PUBLIC WORKS, IRELAND.

SEVENTY-EIGHTH ANNUAL REPORT

OF THE

COMMISSIONERS OF PUBLIC WORKS

IRELAND:

APPENDICES.

FOR THE YEAR ENDING 31st MARCH, 1910.

Presented to both Bouses of Parliament by Command of his Majesty.



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1910.



REPORT AND APPENDICES.

TABLE OF CONTENTS.

Localisation of Small Dwe	Hine									Pa
										90-
agreent and National Mc	no acress	Trong	Marlonal	Monr	unante)					10-
rhinitions, .	diameters	Cane	2400000000	DOM	annence),					
niclass Harbour,										31,
rectal Dramage.							- 1			31,
erium Buildings,								- 1		
piges Acts.							- 1	- 1		
ivil Departments, .						- 1	- 1	- 1		28-
oust Guard and Royal 1	Carnel 1ha	inne	Desiriose							
nenty Conneil Leans,	CONTRA 200		- Dissource	٠,						
ustoms and Excise Office										
инот вид джене от	cs.									
mepensary mouses, .										
estrict Probate Offices.										
murket Produce Onices,										31.
coaghadee Harbour,										01,
Promego Maintenance, Product "Steyphus,"										
Predger "Steyphus," Jundrum Central Crimius			and a second							
		e 1750	youts,						144	20. 58-
unbrody Abbey, .									24-	31-
lumore East Harbour									144	14, 52-
erns-Ruins at, .									11-	14, 52-
liebe Lonns,										
lousing of the Working	C835906,									31,
lowth Horbour,										31,
abud Revenue Building	8, .									23-
										23-
aquiries into Tramway	Projects,									
rish Church Fund Loam										31,
Chapstown Harbour,										31,
abourgs Acts.										
abourers' Dwellings in '	Towns,									
obour Exchanges, .										0,
and Improvement Acts,										34, 37
and Law Act, 1881,										
Light Rallways and Tran	OWAYS.									
Light Ralivays and Tra- Logited Owners' Resides	scon (Lar	of In	LEFOVESED	it Act	t, 1864),					
Loops									20	-28, 34
ocal Government Board	I Officer.									
organisations Estate.										
unsue Asylums,										
Maigne Navigation,										
Marine Works (Ireland)	Aut 190-	, .								7-8,
Metropolitan Police State	2001, 2001				- 1					
serropousan Pouce Buch	Danes				- 1	- 1				
Miscellaneous Duties of Mode of Repayment of	1900104									
stone of respayments on .	Digame,								. 10	i-an 49
National and Aucient M	Maria									
National Education Buil	mage,						- 1	- 1		
National School Grants,										
National School Teacher	2. Meionnie	These,						- 1	- 1	
National Schools and Tr	SHERRY C	mego	109							
Navas and Military Buil	nings,	4					- :	- :	- 1	
Naval and Military Bull Navigation Works—Man Non-Voted Services, Det	remarce	00.				- 1	- 1	- 1	- 1	
Non-Voted Services, Det	enns of,					- 1				
Parliamentary Bills repo Periods of Repayment o	rred on,									
Periods of Repayment of	f Losas,								- :	
							- 1	- 1		
Piers and Harbours,										
Post Office Buildings,										
Post Office Buildings, Postal and Tolegraph B	ulldings,									
	os,			-						
Public Health Acts,										
Public Offices Site, Dub Public Works and Build	din Act,	1903,								
Public Works and Build	ings,									
	4000									

		CONT	EN	18.			PAG
Rates of Interest.							23-
Bayeque Bundmes.							
Royal College of Scrence							
							31, 45-
Reval Hibernian Military Scho	ol, .						
Royal Hospital.							
Royal Irish Constabulary Bud	dangs,						
Royal University and Queens's	Colleges,						
Science, Hoyel College of, .	- 1						
Sea Fisherica (Iroland) Act. E	83, .						6,
Shampon Navigation,							31,
St. Stephes's Green.							
Teachers' Residences,							
Technical Schools,							
Traice and Dingle Railway,			-				
Tramways and Light Railway	5, .						
Transvay Projects, Impairies a	nto, .						
Voted Services, Details of, .							
Workhouse Buildings, .							
							28
Appendix A.—Details of 3	Anted Pet	ATOGR.					40

etalls of Non-Voted Services.

-Details of Non-Voted Services, Details of Lon Services, Kingstown, Dammers, Howth, Donghadee, and Ardginss Harbours, National and Andioni Monuments, Statement showing the Leons made by the Boord of Works to aid in the construction of Railmoys in pursuance of the Act 1 & 2 Wm. IV.

G .- Abstract of Loans made by the Commissioners of Public Works, showing the advances and renayments in the year; total advances and repayments to the 31st March, 1910; amounts remitted and balances out-

Abstract of Accounts for the year ended 31st March, 1910. (H L)—Parliamentary Votes and Granta.—An Account showing the Recripts and Expenditure of the Commissioners of Public Works, in the Year

ended 31st March, 1910, (H 2.)—Public Losus Advances.—An Account showing the Receipts and Exnearliture of the Commissioners of Pablic Works, is the year ended

31st Morch, 1910.

(H 3.)—Public Losus Benavorsuts—An Account showing the Receipts and Expenditure of the Commissioners of Public Works, in the year ended

Synchiatre in the Commissioners of Power Works, in the year colors

(H 4.)—Land Improvement Proliminaries.—Account showing the Receipts and

Expenditure of the Commissioners of Public Works, in the year color

c. 26.

on the several Areas thousand under Guarantees,

General Index to the Board's Reports, \$598-99, 1908-9, inclusive.

46-62 08-71

23 48

7/_93

68-87 318. March, 1910.

(H 5.) See Fisheries (Ireland) Commission.—An Account showing the Records
and Expenditure by the Commissioners of Public Works, Ireland. during the year ended 31st March, 1910, pursuout to Act 45 & 47 Vic.,

58-82 c. 26, —bilscellaneous Services.—An Account showing the Receipts and Expenditure of the Commissioners of Public Works, in the year ended (H 7.)—Arter'al Drannge, 26 & 27 Vic., c. 88, &c.—Abstract of Final Awards,
—And Repayments thereon for the year coding Size March, 1910. 69,23

Statement of Purposes, &c., for which Leans are advanced,

—Transvays and Poblic Companies (Invitant) Act, 1833, 46 & 47 Vic., c. 45,
General Statistical Return showing Incliness of Taxation, &c., &c., 100-163

106-113

PUBLIC WORKS, IRELAND.

SEVENTY-EIGHTH ANNUAL REPORT

COMMISSIONERS OF PUBLIC WORKS IN IRELAND, FOR THE YEAR 1909-10.

TO THE LORDS COMMISSIONERS OF HIS MAJESTY'S TREASURY.

MAY IT PLEASE YOUR LORDSHIPS.

We beg to submit the Seventy-Eighth Annual Report of the Board.

Our report follows the order adopted for some years past, deating with the business of the year under the following heads:— (1.) Public Works and Buildings, including National and Ancient

- (I.) Public Works and Buildings, including National and Ancien Monuments.
- (2.) Railways and Tramways.
- (3.) Loans.
- (4.) Miscellaneous duties of the Board.
- The body of the Report contains statements and observations on matters under each of the four divisions which appear to deserve special notice. Details as to the various services are given in the Appendices.
 - (1.)—PUBLIC WORKS AND BUILDINGS, INCLUDING NATIONAL AND ANCIENT MONUMENTS.

Details of the provision made by Parliament for the year 1909-1910 for Public Works and Buildings, including National and Ancient Monuments, will be found at pp. 62-70 of the Estimates for that year. The Public Buildings (Ireland) Vote is included in Class I., and comprises the following:—

Naval and M.Bary; Sinte and Official Residences; Civil Departments; Logal Departments; Dublin Matropolitan Police; Royal Irizi Cocretalaisey; Dandrous Criminal Lunatic Arglan; Policis Education; Royal University and Queen's Colleges; Esvano Departments.

The Vote also embraces— Royal Parks and Gardens:—

Royal Parks and Gardens:—

Phoenix Park : St. Stephen's Green ; the Curregh of Kildure.

Royal Harbours:— Kingstown; Howth; Donsghadee; Dunmore; Ardglass.

Inland Navigation:---

Msigue.

Ancient Monuments under the Ancient Monuments Protection Acts,

1852 and 1895 (ab 64 B Vs., c. 75, and 56 k 95 Vs., c. 94).

In addition to works & for twith provision is much by Vote of Parlianent, Part (J. influence) and the provision of the provision of the Parlianent, Part (J. influence) and the provision of the Parlianent Parlianent Stephen and Harbonis the cost of which is net out of money provided from the first Church Fund, under the Sas Fishertes (Iroland) Acl. 1889 (of World Co. 28), Martine Works, then Church is provided whether the Sas Fishertes (Iroland) Acl. 1889 (be 100 Martine) and the World Co. 280 (below the World Co. 1802 (below 110 C. 180

PHIENIX PARK.

Alterations near Gough Statue.-The work of planting the shrubberies was carried out during the year, and a large number of spring flowering bulbs were planted round the margins. The scheme of alterations has now been completed and has proved a convenience and a very desirable public improvement.

Footpaths by Main Road .- Owing to the largely increased pedestrian traffic in the Park during recent years, particularly ou Sundays and occasions of important Polo and Cricket matches, the footpath accommodation at each side of the Main Road near the Parkgate Street entrance has proved unite insufficient, and in order to obtain increased width the heavy-iron railing which defined the outside edge of the footpaths has been removed, and a line of grante kerbing substituted. This has enabled a width of 3' 9' to be added to the footpaths. The opportunity bas also been taken wholly to re-make the foundations and to improve the drainage of the paths.

Series plantations.—A new screen plantation (of Cupressus Macrocarpa) has been formed parallel to the eastern boundary of the Royal Zoological Gardens for the purpose of hiding from view from the Park the backs of buildings and animal cages in the gardens.

Dust Nuisance on Roads .- With the view of preventing the dust nuisance caused by motor cars, the Board during the year carried out an experiment in spraying with "Tarvia" the whole length of the Main Road from Parkgate Street entrance to Castleknock Gate. This material is a special preparation manufactured in Dublin, and the result as regards the prevention of dust in summer and mud in winter has been entirely successful. Lighting of Roads.—The Wellington Memorial Road and the road loading from

the Main Road to the entrance to the Royal Zoological Gardens have been lighted with incandescent gas lamps, and the lighting on the Back Road has been improved.

Forestry,-100 English elms have been planted in irregular groups in carefully selected suitable positions throughout the Park.

Football Grounds, Etc .- The number of applications received during the season for the use of grounds for Association football, Gaelic football and Gaelic hurling were respectively as follows:-

> Association football 2549 Gaelic football 76 Gaelic hurling 104

LONGMEADOWS ESTATE.

Rowing Clubs.-In addition to the existing lettings to the University Boat Club and the Dublin Rowing Club, the Board have let, to the Neptune Rowing Club, a site on which Club premises of approved design have been erected. The provision thus made is a considerable extension of the facilities for rowing on non-tidal water, and it removes in a large measure the difficulties formerly experienced by Dublin oarsmen from the lack of such accommodation .

SEA FISHERIES (IRELAND) ACT. 1883.

46 & 47 Vic., c. 26.

The Works at Portavogie, Co. Down, particulars of which were given in our last Report, have made satisfactory progress. The expenditure under the Act during the year has been as follows :-

> Works at Portavogic. 62,556 5 8

POSITION OF THE SEA FISHERIES FUND. sion, was drawn in September, 1966, to meet the requirements of the service.

£250,000 was provided by the Sea Fisheries Act from the Irish Church Fund for building and improving Fishery Piers and Harbours. The balance of this grant-£3,000-which had remsined in the hands of the Irish Land Commis-

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1909-1910. COMMISSIONERS OF PUBLIC WORKS IN IRELAND.

The following contribution in aid of works was received in the year:

From the Ireland Derebraneni Grant . . . £2,716 . Towards the Portnergle Works.

The following Account shows the position of the Fund on the S1st

_	Amets. Stat March, '10		Links Het Me		
Cash at Bank of Ireland	£ 2. 1	Works at Portarogie, Co. Down Balance of Fund mappy operated	 £ 740 2,867	14	
	3,326 0 0		3,536	0	ø

MARINE WORKS ACT, 1902.

2nd Ed. VII., c. 24.

Of the sum of £100,000 allocated for works under the Marine Works Act, an expenditure of £50,845 was authorised up to the close of the financial year. The following table gives an outline of the progress made with the various Marine works in operation or completed under the Act, with a statement of the expenditure theoreon up to the 31st March last?

Werks Proposed.	Progress	Mada		Total (eet.	Sist He	reb,lå	ű
CAPE CLEAR, COUNTY CORK: An inner barbour erose wall, with entrense (and boosen) at one and; repairs and improve- ments to the harbour walls, and despening of the inner har- bour.	Works completed			2 *	. d	£ 6,846	7	d. 9
ROUNDSFONE, COUNTY GALWAY: The extension of the existing north pier to cover a dangerous rock.	До.,			-		1,949	4	0
Kilmonam, County Galway:— The extension and partial recon- struction of an existing old jetty.	Do.,					3,819	16	13
CLEGGAN, COUNTY GALWAY: (World: No. 1). Construction of a breakwater and cattle slip, and the removal of a portion of the existing groyne.	De.,			-		3,783	18	6
Kisvarra, County Galway: The restoration of the pier and wharf walls, and the erection of a new storm well and other minor improvements.	Do.,			-		1,368	3 5	4
GURTMARATE, COUNTY DONDAL: The construction of a deep water quay for steamers, and of an approach road, and the re- moval of sheals.	Do.,			-	-	5,721	9 16	8
Charmanueragu, County Domeal: A timber jetty extension of the existing pier.	Do.,			-	-	1,25	0 0	1

^{*} Including contringious from County Councils, Competed Districts Read, and Department of Agriculture and Technical instruction.

SEVENTY-EIGHTH ANNUAL REPORT OF THE [1808-1810]

Works Proposed	Progress Mado,		Total	Cost,		Exten	600 e4, 2	ts fitt-
			£	s.	d	2	5.	d.
Pontreo, County Donesal: Rebuilding of an old pier,	Works completed,		-			3,091	0	4
DOWNING BAY, COUNTY DOSSOAL: (Work No. 1). An extension of the existing pier and the removal of rock from the and thereof.	Do		-	-	1	4,369	9	8
FALCORRIS, COUNTY DORROAL: The construction of a boat slip, .	Do.,		-	-		1,007	18	0
Lincassion, County Chain; The despending of the harbour; the construction of two special hardins for steamens; an exten- sion of groyne at the estimate; and the formistion of a service area for traffic, CLESSAN, COUNTY GALWAY; (Work No. 2).	The work of deepening them is being carried of the Board's and rockbreaker "Saxiwhich has been sent the purpose.	dredger frace."	8,500					
Extension of the poet,	Satisfactory progress he made with the works, b tional cost has been owing principally to di- with the foundations.	entsiled	9, 40	0	0	4,191	11	10
RENARD POINT, COUNTY KREAT: The widening and extension of an existing best allp and the con- struction of a protection wall.	The work has progress; factorily during the y- will shortly be fluished	par, and	3,500	0	0	2,816	7	6
DOWNERS BAY, Co. DOCERDAL: (Work No. 2). Further extension of the pier, .	The extension at the en- pier has progressed tonly, and is practical photod.		6,000	0	0	5,160	14	

PUBLIC OFFICES SITE (DUBLIN) ACT, 1903.

NEW COLLEGE OF SCIENCE.

Substantial progress has been made towards the completion of the buildings during the year. Much of the scaffolding has now been removed from the various elevations, and the main features and general effect of the buildings are now apparent.

The heating and ventilation works have made good progress.

Drawings and specifications for the electrical installation and fitments have been completed, tenders invited, and one will shortly be accepted. Arrangements have been concluded for the manufacture and erection of special fittings, etc., for the various lecture theatres, laboratories and class-

rooms, and substantial progress has already been made with the work. The Mechanical Engineering School, which forms an important part of the College buildings, is rapidly approaching completion.

facther protection works to the portion of the Pier damaged by storm in 1908 were carried out during the first at which, however, does not fall on the uses of \$190,000 provided by the Marine Works Act, 1902.

LOCAL GOVERNMENT BOARD OFFICES.

In addition to renting a house last year—No. 1 Beresford Place—to provide accommodation for the increase of the staff rendered necessary by the extra duties devolving on the Department under the Labourers Act of 1906, further premises had to be secured this year to meet the requirements of the additional staff necessitated by the passing of the Old Age Pensions Act. Suitable houses in Great Brunswick Street, in the vicinity of the Custom House, have been leased, and the Old Age Pension Branch has been transferred thereto.

LEGAL DEPARTMENTS.

LAW LIBRARY.

The Plenum system of heating and ventilation has been installed. It was in operation during the past winter, and has proved satisfactory both as regards evenness of temperature and purity of air.

POST OFFICE BUILDINGS.

DUBLIN AND BELFAST GENERAL POST OFFICES.

The extensions of these buildings are in progress, vide appendix A, page 30.

LABOUR EXCHANGES.

The Labour Exchanges Act passed during the year necessitated the provision of buildings in several of the large towns suriable for Labour Exchanges. First Class Labour Exchanges were provided in Dublin and Belfast, a Second Class Exchange in Cork, and Third Class Exchanges in Limerick and Waterford. All the Exchanges are provided with waiting rooms for both eexes seeking employment, and with office accommodation for the managers and clerical staff. The Board were able to secure existing buildings for the purpose, but very considerable structural alterations had to be made to render the premises very considerable structures attensions has to be made to refluer the premises suitable. Some difficulty arose in the negotiations for the leases, but matters were satisfactorily settled, and the leases were completed in all cases. Temporary buildings have been taken in Dublin, but it is proposed that the landford shall build permanent offices in proximity to the present premises, and lease them to the Crown for a term of years, with the option of purchase or renewal of the lease. Designs for the building have been prepared.

CUSTOMS AND EXCISE OFFICES.

In connection with the administration of the Old Age Pensions Act, 1908, a number of offices have been provided in various towns in Ireland for the Customs and Excise Department. 29 new offices were rented with Treasury sanction during the year. The accommodation generally consists of one or two rooms conveniently situated for interviewing and transacting business with the claimants for pensions. It is anticipated that the number of offices will require to be increased during the next financial year.

ROYAL UNIVERSITY AND QUEEN'S COLLEGES.

As mentioned in our last Report, the Irish Universities Act, 1908, provided for the transfer of the buildings of the Royal University and of the Queen's nor me transfer of the buildings of the Royal University and of the Queen's Colleges in Belfast, Cork and Galway to the new University and Collegate authorities constituted under the Act. The necessary Orders in Council having been passed, the Colleges at Belfast, Cork and Galways were transferred as from 1st October 1809, and the Royal University as from 1st November, 1809, to the new Authorities, and the responsibility of the Board for their maintenance ceased from those dates.

NATIONAL SCHOOL GRANTS.

The following table shows the amounts voted for and expended on grants in each of the last twenty years:-

Yese.	Provision.	Expenditure.	Year.	Provision.	Expenditum
1890-1 1891-2 1892-3 1993-4 1994-6 1895-6 1895-7 1895-8 1895-9 1895-9	1, 40,000 20,000 30,000 30,000 30,000 40,000 40,000 30,000 40,000	£ 27,731 33,014 25,283 25,176 45,060 45,060 16,960 27,732 35,160	Brought forward 1860-1 1861-2 1862-3 1863-4 1804-5 1805-6 1805-7 1805-8 1805-9 1805-9	6 341,500 59,600 35,600 35,600 35,000 12,600 20,000 46,000 46,000 65,000	2 313,740 36,544 26,646 23,850 13,142 16,785 26,607 13,467 4,544 28,829 54,903
Carried Serward	341,500	313,746	Totals .	1084,000	6973,658

The number of grants for new schoole sanctioned by the Commissioners of National Education and notified to this Board during the year was 88, the For improvements to existing schoole the grants amount being £73,902. sanctioned numbered 295, and they amounted to £12,978

The new schools in course of erection include the following important build-

ings, namely:-Lower Rutland Street, Dublin: St. Mathias', Belfast, and the Convent Schools at Mallow, Navan, and St. Mary's, Nenagh, In some cases the accommodation which is being provided is in excess of that approved by the Commissioners of National Education. In the case of Lower

Rutland Street, for example, the approved accommodation is for 700 pupils, while the actual accommodation will be for 1.418. In this and other instances of the same description the Manager has to bear the whole cost of the excess accommodation, but will be entitled to claim a supplemental grant if and when, the Commissioners of National Education are satisfied that the etatistics of attendance for any year, within a limit of five years, from the date of the establishment of the school, indicate that the larger building is required.

Managere of schools have shown increased activity during the year in proceeding with works, and it will be seen from the above tabular statement that the expenditure has considerably exceeded that of any previous year in the past

twenty years.

10

With Their Lordships' approval the Board have undertaken the erection of all schools for which grants in excess of the normal two-thirds of the estimated cost have been allowed, excepting some instances in which the Managers had been instructed to proceed prior to the decision that in such cases the Board should undertake the work. Contracts have been entered into by the Board for the erection of four of euch echools, two in County Kerry and two in County Mayo. Some difficulty has been experienced in adjusting the local contribution, especially in cases where it takes the form of free labour and material.

In our last Report we referred to the question of the standard of building work. Efforts have been made during the past year to ensure the erection of buildings of a high standard, and we believe that there are comparatively few cases in which Managers do not recognise that it is a mietake to allow their contractore to do inferior work.

ANCIENT AND NATIONAL MONUMENTS.

Following the practice adopted in last year's report, when the structures vested in the Board for a single County (Cork) were illustrated and described, the buildings in the County of Wexford are dealt with this year. They comprise the several ecclesiastical ruine at Ferne, and the important Cistercian Abbey of . Dunbrody in that County. Repairs of an extensive nature have been commenced at each of these places. The former are vested in the Board under the provisions of the Irish Church Act, 1869, Sec. 25, and in the case of the latter the Board have become guardians under Section 1 of the Ancient Monuments Protection Act of 1899.

11

In addition to the work commenced on these structures, repairs of varying extent have been carried out at 26 others vested as National Monuments, and at 17 vested as Ancient Monuments, as more particularly mentioned in Appendix E of this Report, page 49.

FERNS, COUNTY WEXFORD.

The simulatures here vested in the Board consist of (a) the remains of an early Monastery, a fover of which and the side walls of the church with a small chamber attached are now standing, (i) the ruined channel or choir of what was comerly the Cathedric Durch of Ferne (o) fragments of soweral crosses. As a short distance to the north east and in the Bectory grounds in a small graveyard is (d) the ruined offurn colled. "dee Curton of St. Peter of the town, are not ruined control that the best of the town, are not included."

These remains, vested and non-vested, are all that now represent what was formerly one of the moet important civil and ecclesiastical centres in the South-Fact of Iveland.

Various explanations have been given for the name of Ferns. One derives it from Ferna, son of the King of Decies, killed here in battle; another from Fearn," meaning an alder tree, as in the example of Forney, County Monaghan, which comes from Fern seq, the plain of the alder tree; a third from Fearns, meaning cleared land, as dictinguished from woodland and moun-

iain. It was the capital of the ancient kingdom of Leinster.

The first reliable reference to it is as an ecclesiastical centre when, in the year 598, the King of Leinster erected a church which soon became the centre of a discose presided over by St. Edan, called also Maedoc or Maedhog (pro-

nounced Mogue).
St. Mogue of Ferns was succeeded by St. Moling and a regular line of Bishope

until the first incursion of the Danes early in the 9th century, who on six different occasions plundered the town, and the last time in 969, in addition to burning the town, they plundered the church. The succession having been broken by these incursions, was soon revived, for, in 937, it is recorded that Comorban was Bishop.

Comportant was Bishop.

Ferns is remarkable as having been the seat of the palace of King Dermot

MacMurrough, whose abduction of Dervorgilla in 1152 is generally stated to

MacMurrough, whose abduction of Dervorgilla in 1152 is generally stated to

have been indirectly the cause of the Angle-Norman Invasion of Ireland.

King Dermot founded the Abbry of Ferns.

He was a start of the Angle-Norman Invasion of Ireland.

King Dermot founded the Abbry of Ferns.

General of the Angle A

Pembroke.
In the same year Dermot MacMurrough died at Ferne in the Abbey which

he had founded.

Another event in the history of Ferns is that the See was offered to Giraldus

Ambranis with that of Leighlin by King John, when Earl of Morton, and

refused. Alibin O'Mulloy, sometimes called Bishop of Westord, succeeded in

1189, and due in 1222. He was followed by Bishop John St. John, the first

Anglo-Norman Bishop of Ferns.

The Commission suppressing the Abbey is dated 7th April, 1539.

The Augustician Albay—The abboy which was founded by Dermot MacMirrogile was probably on or near the sist of the primitive controy of St. Mogus of Farns. It was built in the Romanesque style of the period, and though at the present time there remain only seems will end as small ruined chamber, between the season of the second of the season of the sea

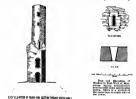
of the original weet and south walls of the church and the chancel as indicated on the drawing. A cloister garth or enclosure extending to 72 feet by 65 feet 10 inches was also laid bare. The plan is given in Plate 1 of the illustrations and is interesting as the plan of a Romanesque 12th century monastery founded by a native chieftain before the advent of the Anglo-Normans.

The Nave of the Monastic church, as restored on the plan, measures 46 feet 10 inches in length and 21 feet 9 inches at the west end, narrowing to 21 feet 4 inches at the east. This reduction in the width of some early churches has been noticed before, and is regarded by some as an evidence of what have come to be known as "architectural refinements." The church at Killeen. County Meath, is another example where the east end is reduced, in this instance to 21

feet 9 inches, the west wall measuring 22 feet 9 inches.

The chancel, as indicated by the foundations shown on the plan, measures 14 feet 8 inches in width and 17 feet 4 inches in length. At the north-east angle of the nave a doorway leads into a small chamber or sacristy, 14 feet by 10 feet 10 inches, with two storeys over it, the upper floors and the roof being approached by a circular etone stairs in the thickness of the wall. One of the floors of the prieste' chamber was vaulted in stone; the chancel was similarly vaulted, the stone ribs being visible for a few feet from the springing on the north wall. There was an apartment over the chancel. The small window slit lighting it may still be seen. These interesting features are shown on the drawings (Plate No. 2). No other architectural details of importance and no carved work now remain. There is sufficient indication in the construction of the work to enable the date of erection to be placed about the middle of the 12th century. Where the west gable abuts against the tower, there are bases of two columns which mark the position of the north jamb of the western Romanesque doorway.

The tower at the north-west angle is a principal feature of the church, and is peculiar as commencing on an almost square plan (10 feet 6 inches by 10 feet), and at the roof level it takes a circular form, where it measures 10 feet in external diameter, narrowing at the top to 9 feet 8 inches external diameter. The square portion of the tower is 26 feet 10 inches in height, and the circular portion as now etanding is 30 feet 6 inches, making a total of 57 feet 4 inches, but that was evidently not its full height. This is interesting as illustrative of the transition which was taking place at this period from the "detached" Round Tower to the "attached" tower, eventually giving way to the "attached" square form in which the wooden internal ladders were discarded for etone stairs. Access to the tower was obtained by a doorway in the north-



west angle of the Nave, there was another doorway leading to a gallery at a height of 11 feet above the floor level, and a third doorway, at 25 feet high, gave access to the outside of the roof, which had a parapet wall all round the church available for protection and for defensive purposes.

Unfortunately some injudicious re-building was done here as well as in other parts of the structure by the owners of the property in 1846, and for the guidance of future investigators it is desirable to state its nature. The Quoine at the N.E. angle of the cell were rebuilt, and the jagged ends of the wall N.E. of chancel were built up square. The jambs of the niches in the chancel and jambs in arch of the doorway into the cell were restored, a range of quoins was carried up on the end of the chancel at the doorway, and the jagged end of the weet wall of Nave was built up equare. This is where the jamb of the Romanesque doorway, before referred to, stood and was destroyed in the operation. At the Tower considerable changes were made, the jambs and arch of the doorways on ground level and on first landing were restored, and the jambs and head of the window on the third landing were repaired. The newel of the stairs was built in brickwork, steps repaired, and the internal walls in various places were relined, mostly in brickwork. external quoins and breaches on the equare part of the tower were built in.

About 7 feet in height of the upper portion of the tower was rebuilt, much of it in brickwork. A fosse or trench was at this time formed surrounding the ruin. The Cathedral.—The only remains of the Anglo-Norman Cathedral of Ferns now existing are the ruined chancel at present detached, and some fragments of

the piers of a nave arcade. The latter are built into the walle of the modern structure now used as the Parish Church as well as Cathedral. The chancel measures 23 feet 4 inches in width and 41 feet in length; the walls measure 27 feet in height outside at the N.E. angle and 22 feet internally. There is an arcade of five lancet windows on each side, and the remains of two more as indicated on the north elevation. The interior has banded shafte with moulded bases and carved caps with moulded arches, and four leaf ornament of the transition period between early English and "decorated" of the early 18th century, which was, no doubt, the work of Bishop John St. John, the first Anglo-Norman Bishop and Treasurer of the Exchequer in Dublin, in whose time

the Cathedral was probably rebuilt, 1223-1243 The openings of these windows are 1 foot 4 inches in width and 11 feet in height. The walle, pierced with so many openinge, were in a shattered condition from the inroads of a thick growth of ivy which completely enveloped them. Repaire have been effected by pointing the face of the masonry and weathering carefully the tops of the walls. The internal space was free from buriale until recent years, when an interment was effected. Steps are being taken to prevent the use of the vested portions from becoming a burial ground. St. Peter's Church.—The Church in the graveyard on the high ground outside the village is known as St. Peter's Church. It consists of Nave and Chancel, the breadth of the latter being 18 feet 4 inches and the length 23 feet 1 inch. The Nave measured 23 feet 8 inches in breadth by 37 feet 7 inches in length to the west wall. As these measurements appeared out of due proportion excavation was made at the western gable, when it was discovered that the original Nave extended westward, giving a length of 48 feet 8 inches. When the measurements were taken the original foundations were covered over again. The position is indicated on the drawings (Plate 6).

This Church is believed by come to be of the 11th century, and this view is in a measure supported by the existence of a Romaneeque window in the south wall of the chancel with a round-headed arch internally, and a lancet arch externally. The plan and elevation of this window, internally and externally. are given in the illustrations (Plate 6). The Romanesque window internally is 2 feet 10 inches wide and 7 feet 8 inches high in the clear; lancet opening 10 inches wide by 4 feet 84 inches high. Another feature is the semi-circular arch esparating the Nave from the Chancel. It is 17 feet 5 inches in width, rising only to a height of 12 feet to the crown of the arch, which is of common rubble.

no cut stone being used in its construction. The east end is lighted by two lancets, each 104 inches wide by 5 feet 4 inches. There is no trace of an Aumbrey or Piecina in the Chancel, nor any indication that such ever existed. There is strong evidence to show that this structure is of poet-reformation date, exected at a time when the Cathedral Church was in ruine, the cest of the Diocese having been transferred to Leighlin, to which it became joined, and this church was then built for the needs of the parish. The Romanesque window was doubtlees taken from the Augustinian Monastery for its internal part, the outer portion and the two lancets in the east gable having been taken from the rains of the Cathedral. In the State Papers of 1887, Ferns is described "as a great castle of the Kings, the Cathedral Church, an Abbey and a tower." There is no mention of a second church at that time.

The Crosses.—In the graveyard attached to the Cathedral there is a portion of the shaft of a cross reputed to mark the burial place of Dermot MacMurrough, but there is no proof of this beyond local tradition. The portion of the shaft of the Cross is 3 feet 1½ inches high, breadth at the base 1 foot 11½ inches, tapering to I foot 10 inches, width 111 inches. On the south side is a simple Greek fret ornament formed of fillets at right angles to each other, making the well known key pattern. On the north elde the fret ie more intricate, and is placed diagonally. The east side has a similar pattern covering a larger eurface. The west side shows a considerable variation in the pattern, which consists of a number of L-shaped figures placed diagonally four in a pansl. The angles of the stone have a square raised moulding 21 inches in width, with 1 of an inch projection. The base into which the fragments of the shaft are inserted measures 4 fact 6 inches by 8 feet 8 inches, and is of modern construction. The face of the stons has all the appearance of having been recut: the archaic pattern of the original stone having been closely followed. In the north boundary wall of the Cathedral close are the arms of two plain crosses. At the entrance gate are broken fragments of two similar crosses. There are three bases to be found, but out of all the fragments there is not sufficient to form one complete cross.

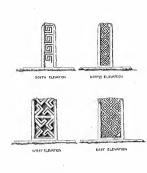


ELEVATION OF TWO GROSSES IN NORTH BOTTNOARY WALL

DUNBRODY ABBEY, COUNTY WEEFORD.

The foundation Charter of Dusbrody Abbay was given by Harrey de Mondarico, who is described in the document as Marshal of Our Lord the King in Iroland and Seneschal of Richard de Clare, Second Earl of Pembroles (Strong, Iroland and Seneschal of Richard de Clare, Second Earl of Pembroles (Strong, Iroland and Seneschal of Richard and Seneschal of Richard and Seneschal of Richard and Seneschal of Seneschal o

An agreement was made besset the Abbrig of Bullevae and 51 Mayr, in all 188 thewing that the formers, beauting been intermed concenting the wide of the place, the sterility of the lands, and the villaness and strongly of the neighbouring burbardnam, gave up all rights of principition over Dumbrody. The Bullevae was a hollow can be suffered to the strongly of the neighbouring burbardness and the control of the strongly of the suffered to the strongly of the suffered to the strongly of the suffered to the s





16 The Abbey was suppressed by an Act of Parliament in Ireland in 1537, and

was surrendered by Alexander Daverux, its last Abbot, who in 1539 was appointed Bishop of Ferns. During the insurrection of 1798 the Abbey was occasionally occupied by

military and sometimes by the insurgents. It suffered greatly in consequence. The south areade of the Nave and the wall of the south Aisle fell in a storm on Christmas Eve. 1852. The upper portion of the west window had fallen some years previously, permission to undertake its repair having been refused (Trans., Kilk. Archeol. Soc., Vol. 2, p. 385). Afterwards, in 1858, the agent of the owner effected some repairs, of which it is stated "several of his operations were calculated highly to deface the beauty of what remained of the structure, whilst doing but little for the judicious preservation of the

buildings " (Op. cit., p. 151). The work done in 1858 was as follows:-The east wall of the Chapter House was rebuilt; the lower portion of three arches of the north arcade of the Nave was filled up with solid masonry; at the side chapels, where the moulded angle shafts of Caen stone had been removed, the quoins were built up in rubble masonry; the west doorway, the gable to the south Aisle, and the breach at the gable of the north transept wall were built up. Doorways opening in different places, as at the S.E. corner of the Cloister enclosure, and all the openings into the Cloister from the south and wast walls, were built up, and windows were olosed in the rooms over the south side chapels. Some of this work is indicated

on ground plan by plain hatching. The building was vested in the Board by Lord Templemore by deed dated 14th January, 1895, under the Ancient Monuments Protection Act of 1892, and shortly afterwards some initial repairs were put in hands, including the removal of large ivy which was endangering the structure and hid many of the windows, the removal of superfluous earth and rubbieh in the interior, the weathering of tops of walls with concrete, the repair of gables of the eastern end and north transept, concreting main arches of transepts, and vaulting of the six chapels. During the past year the tvy which had grown again was trimmed and its further ravages repaired. Additional concreting of the vaulted chapels and tops of walls and a good deal of cleaning up is necessary, the Cloister area being occupied by the piled up debris of the fallen masonry. This work will be continued during the coming year as far as the funds will permit, taking into

account the claims of other structures. The church is in the form of a cross on plan, as is usual in Cistsreian Abbeys, and has a navs, side aisles, north and south transepts, and choir. The transepts

have each three side chapels on the east side. There are some indications in the masonry at each side of the western entrance of the existence of a former alaborate doorway, but only a portion of it now remains. The arch stones have mouldings with a label, in which were ball flower enrichments. This doorway was later than the date of the original structure. The mouldings are of sandstone, and are greatly weathered. There is a small doorway on the north side leading into the north Aisle with roundheaded moulded arch: it occupies the space of a former and larger doorway. The etones facing the arch of the more recent doorway are moulded on the cutside, with a plain chamfer on the inner face of the arch, except in the case of one voussoir, which is moulded on the inside, the remaining voussoirs having merely a chamfer. The combination presents a peculiar patched-up appear The stones of this arch are of blus limestone.

One side light only, of the three lights forming the large west window over the former doorway, now remains. The pier between the eide light and what appears to have been the centre light is still standing to the height of the springing of the pointed arch, but the arch stones have fallen. These windows ware very lofty, 25' 6' in height, centre light 2' 6' wide. An indication of their former appearance is given in outline in the west elevation (Plate 12). The view in Grose's Antiquities (1792) shows three quatrefoils over the three lights in the west gable; these are indicated in another drawing as cinquefoils, while

in a third they are represented as sight-cusped openings The aisles had each a two-light pointed window in the west wall. The nave was separated from the aisles by an arcade of five bays. The arches were pointed in style, and were carried by piers chamfered at the angles, with corbs shafts and caps at the springing, having moulded ribs under the two arches near the tower. These two arches were moulded, but the remaining arches of the nave westward had only plain chamfers, and the ribs under the arches springing from corbels were also plain chamfered.

springing from corbels were also plain chamfered.

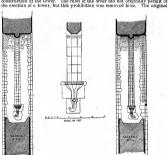
All the piers, arches and clereatory range over them on the north side
are standing, but on the south side only one arch, that nearest to the tower, is
now in position.

The foundations on which the nave was built seem to have been very imperfect. The whole of the vest end was underpinned in recent years to a height of about five feet. Signs of weakness are very apparent in the north arcade of the nave. In the north naise are four large builtnesse, one of them built up to the full height of the original well, and it is entirely owing to have preserved, who is the presence of the naive of the preserved. We have the preserved of the preserved of

In 1858 walls about 8 feet high were built between the piers, but they do not serve any useful purpose in sustaining this portion of the structure. The north aisle was lighted by windows with two-light pointed arches

The north alise was inguised by windows with two-tight pointed archee proposes each arch of the nave, and the nave was lighted by a row of offerstory profits each arch of the nave and the nave was lighted by a row of offerstory nearest the tower came partly over the arch, and in this respect it is not symmetrical as a regards position with the rest of the circustory range. One window of this range, the second from the tower, differs as regards details from the others. If has tools inclinents, and it the only window now

A very remarkable feature in connection with this abbey is shown in the construction of the tower. The rules of the order did not originally permit of the envelop of a tower, but this prohibition was removed later. The original



Not a tel

DUNRAGOUT ARREY. Sections aboving details of three of the ribs of the Arabes of the Nave Areads, with the curved and moulded serioging certein.

arches of north and south transepts are still standing. These arches are rather flat-pointed, almost semi-circular. They have simple mouldings on the faces seen from neve and choir, with a chamfer only on the face next on the transepts. They had moulded ribs springing from corbel caps. The rib on the south arch only remains; that on the north side, including the corbels from which the rib started have fallen, and the stones forming them have quite disappeared. The walls over these original arches were carried up to the height of the side walls of the transept; they were not carried up to correspond in height with the gables of transepts, and the construction shows most conclusively that there was no tower here in the edifice as originally designed and erected

In many other similar structures the original transept arches have been used to carry the walls of a tower, when at later times this architectural feature was permitted, and, as might have been expected, the superincumbent walls proved too heavy, with the disastrous result of the destruction of the tower. present case the old arches were not built upon, but new piers carrying new nointed arches with plain chamfers were built slongside the old in the nosition indicated on the plan, and new arches were formed at the nave and choir, and in this way the stability of the tower was secured, and in consequence of these precautions it is still in existence. Very heavy buttresses were afterwards built in the nave to counteract the thrust of the new transept arches, as these arches had not the support of the wall between the nave and the aisles as the original arches had. The arches across the nave and choir were inserted in the direction of the walls east and west of the transents, and these walle of themselves acted as counterforts without the assistance of a buttress.

The original building, though of large dimensions, is not so extensive as Gratgue-na-Managh Cistercian Abbey, County Carlow. The plan of the church and conventual arrangements followed the lines generally adopted by the Order for their buildings. The architectural features which remain are good in their detail. The construction, however, was indifferent. The cementing qualities of the mortar employed were not good : in some places only tough clay was used. The foundations of the nave were bad; and this together with the poor construction seems to have caused the building to yield; it was only by the construction of the heavy buttresses in the north aisle during its occupation that this portion of the structure was kept up.

Another feature in the upper portion of the tower is the number of small openings in the thickness of the walls. They measure from 5 inches square in the opening, extending 16 inches into the wall, and the largest is 8 inches square and 22 inches deep. They are arranged around the interior and in the jambs of the opening; at first sight; these would appear to indicate that the tower had been used as a columbarium, but as the structure was built to contain a peal of bells the probability is that the openings were intended for acoustic purposes and not as pigeon holes, though they are very like the latter. Such openings are not unusual in ancient and mediaval structures, but they are generally fitted with acoustic vases, as in the choir of St. Mary's Church at Youghal, where the opes are from 3 inohes to 6 inches diameter, and at a height of 25 feet from the ground, and in front of each ope is a perforated stons of about 4 inches in thickness, inside of which are the mouths of earthenwars vessels of different shapes and varying in size from 11 inches by 7 inches to 151 inches by 111 inches. Similar vessels have been found in the bass of the choir screen of Fountains Abbey and at other places. The early Greeks and Italians used bronze and earthenware vases for acoustic purposes in their Halians used oronze and earnenware vases for accussio purposes in user-theatres. There is no indication, however, that the recesses in the tower at Dunbrody contained anything in the nature of vases. They are in the chamber below the upper or bell etage. The evidence is not quite conclusive that they were intended for acoustic purposes. They are, however, of sufficient interest to be worthy of notice.

There were seven bells in the tower, indicated by the seven openings for the bell ropes to the ringing chamber through the vault carrying the floor of the tower. There was also a large ope 2 feet 6 inches square in the vault, through which the bells were hoisted.

The towsr at roof level measures 37 fest 4 inches on each of its four sides externally and 25 fact 10 inches internally; its height from the ground level to the underside of the vault is 45 feet 6 inches, and its total height to the highest portion of the existing masonry is 84 feet.

The principal dimensions of the Abbey are as follows:-Length of church between east and wast walls internally 192 fest 1 inch; breadth across transents. 129 fest 4 inches; length of nave and aisles, 111 feet 9 inches; breadth across nave and aisles, 68 feet; across nave, 33 feet 10 inches; width of aisles, 12 fest 4 inches. The choir measures 33 fest 10 inches in width by 36 feet 7 inches to the pier of the tower arch. The space occupied by the tower and supporting arches is 44 feet 4 inches by 43 feet 9 inches. The north and south transepts are each 42 feet 6 inches by 27 feet in breadth. The six side chapels ars in size from 12 feet 4 inches to 12 feet 8 inches in width, and in depth from east to west 16 feet 4 inches to 16 feet 9 inches.

The Presbytery, or space enclosed for the monks, comprising the choir and space inside the tower, made a total length of 71 fest 6 inches, and of the uniform breadth of 33 fest 10 inches. This space was separated from the nave, also from the transents, by screen walls, the bond stones of which may be seen in the piers of the present arches.

The range of buildings east of the cloister garth and south of the church comprises the sacristy and an inner room opening off it. There is here a small apartment with a door giving access from the cloister walk. This apartment, which is usually found in monasteries of this order, is sometimes described as a prison, but is more likely to have been the book or MS, store, a convenient place for keeping books to read in the cloisters. In the next chamber traces of the bases of two central pillar shafts have been discovered by excavation. These carried a vaulted roof of six compartments, as shown on the plan. This chamber measured 38 feet 8 inches by 25 feet 6 inches, and next to it came the parlour, which was also a passage room, in the east wall of which an entrance was formed. This room was 25 feet 6 inches by 15 feet 4 inches, and had a waggon vaulted roof. The next apartments southward had also vaulted roofs, the traces of which may be seen in west wall. The cross walls indicated by hatching (Plate No. 7) have disappeared. Over the whole of this range the dormitories extended, approached by the night stairs in the south transept, and at the other end by the stairs in the passage at the south-east angle of the cloister enclosurs.

In the southern range of buildings there is evidence of the position of the Frater or Refectory by the indication of the reader's desk at one of the windows in the south sids wall. Although this range is not now divided by cross walls. it is likely that the sastern and was occupied by the Calefactorium, or warming house, and the western and by the butteries and kitchen, the intervaning space as shown on the plan and marked Refectory would be 47 feet 4 inches in length, the width of the rangs being 29 feet 5 inches. This apartment had an open roof, there was no dormitory over it. In large establishments there was usually a rangs of buildings west of the cloister containing callars and stores on tha ground floor and dormitories for the conversit or lay brathesn over, but there is no indication of such provision having been made in this Abbey.

Recent excavation in the cloister garth has revealed the foundations of the Lavabo, circular in plan 12 fest in diameter occupying the usual position near Lavabo, circular in pian iz less in mainted coupying at a case when the Lavabo has been uncovered. It is 6 inches wide, and leads into a larger drain 12 inches wids, running diagonally across the S.W. corner of the cloister garth and through the apartment known as the "Porter's Lodge."

Apariments were formed in the roof over the chapels of the transspts, one over the north transept chapels measuring 43 feet by 12 feet 2 inches was approached by the circular stairs and a passage across the irriorium of north transept. There is also svidance of a floor having at one time been carried over the whole of the north transept at a height of 22 feet 6 inches above the

ground level. The space over the side chapels of the south transept, measuring 44 feet 4 inches by 12 feet 2 inches, contained a fireplace and five windows; it was approached by a passage in the thickness of the wall from the dormitory, and over it was another floor of the same dimensions, probably divided into two apartments, as it contains two fireplaces and has also five windows. Those in the lower floor are now built up. This portion of the building is shown on the

east elavation (Plate 11), and has a doinestic character.

The comparative measurements of two of the larger Welsh Abbeys and two
in Ireland may be interesting. They have all six side chapels. It will no
noticed that Dunibody is the widest across the nave and asiss, and would
consequently require sheavier root, which may have been a factor in the yieldment of the different buildiness taken resculty.

Name of Building		Inte	mal agth	Len		Mave	edth erd ele	Tree	th of useps Towns	Bres Teat		You	ver	Lan Prosb	7
		F1.	in.	Ft.	in.	Ft.	tu.	Pt.	in.	Pt.	in.	Ft.	is.	Ft.	ta.
Palley Abbey		221	3	143	0	62	6	113	3	20	0	20	0	44	
Strate Florida Abboy		213		132	0	61	0	117	3	28	0	28	0	48	4
Braigus-na-Maragh Abbey		304	0	130	0	55	0	110	0	209	0	29	0	45	ì
Dunkrody Abbay		116	1	111		48	0	129	4	17	0	27	0	35	7

Graigue an-managh the size is 119 feet square. The approximation in size of the Welsh and Irish Abbeys is no accidental. There was a great intercomes between the two countries as the time of their erection. The Welsh Prince between the two countries as the time of their erection. The Welsh Prince under collapsion to the family of Permot, as it was ty the aid of the King of Lamster that his father and grandfather had been restored to their partinosy, and his father resided in Irehand during the earlier years of his life, and had the grant to Graigue-na-managh which Dermot, King of Lamster, had made the time 170.

(2) RAILWAYS AND TRAMWAYS.

An agreement for the construction, working and maintenance of the Burion Port Railway, between the Londonderry and Lough Swilly Railway Company, the Board and the Treasury, was signed on 6th January, 1892. During the construction of the line and its subsequent working matters of dis-

During the construction of the line and its subsequent working matter of the pulse atom between the loaned and the working Company as regards the expenses upon the construction of the construction of the line, on which it was found difficult to artivate, entire the construction of the line, on which it was found difficult to artive the law to the law of the law to the law of the law to the law of the law

(3) LOANS.

ADVANCES, REPAYMENTS, AND ABBEARS.

The earliest mention of Public Works Loans to be found in the Abstract (Appendix G) submitted by the Board is in connection with the Statute 57 Geo. III., c. 34, passed in 1817. The total of all loan advances from that date to 31st March, 1910 (with certain loans made under special Acts before 1817), is 48,799,319.

1909-1910.] COMMISSIONERS OF PUBLIC WORKS IN IRELAND.

The classified abstract in Appendix (3.) pages 88 to 71 shows the portions of this amount which have been (1) repaid, (2) remitted, (3) written off from Local Loans Fund, or (4) which remain outstanding. The figures showing repayment, remission, &c., of the total sum advanced are as follows—

**The Property of the Control of the Contr

Total Repayments							30,837,919	
Total Registions							8,157,529	
Written off from Lo	eal Los	es Pend	, leas fld	2 mbseq	orethy re-	paired.	181,908	
Portion of Church	Fund L	one reg	arded se	irrecover	able		6,553	
Outstanding Balance	109						9.608,110	
							\$46,792,319	

The aggregate of outstanding belances is represented in the books of the Office by 32,420 open accounts. The loans generally are in course of repayment by half-vearly instalments.

The amount issued to borrowers in the year 1009-1910 out of moneys advanced by the National Debt Commissioners for loan purposes was £293,233, as against £381.282 in 1908-9, and £434,796 in 1907-1908.

The issues for 1909-10 show a decrease of £88,046 as compared with 1908-9. Increased issues were made on the following services—Roads and Bridges, £9,000: Harbourn, £4,505: Housing of the Working Classes, £9,342; Glebe, £3,383; Land Improvement, £4,£22; Land Improvement Freilminary Expenses, £606; Lanatic Asylum Buildings, £6,132; Dispensary Houses, £370; and Land

Law, £486.
The most imporiant decreases occurred on the under-mentioned services;—
The most imporiant decreases occurred on the under-mentioned services;—
Countles, £3,599, Quarries, £39,900; Public Health, £34,618; Prainage Mainreanne, £108; Labourera Acta, £14,609; National School Teschere? Residences,
£2,008; Schools and Colleges, £51, 5004 Act, 1908, £11,600; Workhouse Buildines, £15,014; Small Dwellings, £6,921; Agriculture and Technical Instruction.

£6,440.
Of the total amount of £293,223 issued, £147,745 was advanced on the following Services:—

Lunatio Asylum Buildings .		 80,886
Public Health .		80,573
Labourers Arts		24662
Honrigg of the Working Cha-		26,950
Waskhouse Buildings		5,575
		£147,745

The following table shows the payments towards discharge of Loans, and the arrears of principal and interest for the last four years:

						ARRESTS.		Total Principal catelanding (excluding
		YEAR.		Payments.	Principal.	Inicent.	Tolad.	mritten eff, or regarded as itrecoverable)
1906-1907 1907-1908 1908-1909 1909-1910	:	:	:	£ 881,078 886,980 783,165 796,625	2 200,459 100,518 179,319 164,041	£ 101,945 101,488 38,491 37,319	2 307,377 308,005 217,801 201,360	9,930,493 9,874,133 9,779,819 9,408,110

22

£476,997 19s. 1d.

The following Abstract shows the arrears on the various loan services in each of the past two years:-

	70:	Sat Harel,	1909.	To I	Principal Amount out-		
	Principal.	Interest,	Tetal.	Principal,	Interest.	Total.	en 31st March, 2000,
Public Works Learn generally Public Health Acts Enflows Land Learn payable by Owners Land Learn payable by Owners Land Learn payable by Owners At the Company Canages, pay- able by Owners Arterial Desirage Charges, pay- able by Owners	20,759 20,759 230 104,719 24,835 14,975 7,417 490	4 3,700 429 12,484 10,736 3,174 6,795	4 30,422 938 117,190 35,291 18,069 14,212 1,663	4 16.326 850 104,733 90,816 13,181 7,587	g 3,900 837 12,132 5,494 2,795 6,895 1,996	2 90,236 1,607 116,805 30,310 10,976 14,482 1,804	£ 5,602,785 1,805,190 202,473 1,120,447 470,938 246,686 34,822

38,491 217.801 164.041 37,319 201,360 (a) 9,008,110 (e) Excitating Amounts, \$155,07 , written of from the Local Long Fond, of which filed was sele-used over to the Ercharges, and ELOS parties of Charck Fund Long reperied as un-

Arrears on Public Works Loans generally show a nett decrease, as compared with 31st March, 1908, of £10,196. The increases on the following services were:—Labourers' Dwellings, £70, and National School Teachers' Residences, £12; while on Harbours, Schools and Training Colleges, and Glebe there wers decreases of £10,990, £3, and £48 respectively. The decrease in the arrears on Harbour loans is mainly due to the payment of a sum of £4,282 in respect of the

Carrickfergus Harbour Loan, and the re-arrangement of the terms for repayment of £5,656, balance of that Loan. The arrears of loans for Railways show a nett decrease of £331, made up as follows-Decrease-Southern Railway, £612; and increase-Letterkenny

Railway, £281. Arrears on Land Loans payable by owners stood at £30,310, as against £35,591 on 31st March, 1909, a decrease of £5,281, under the following heads:—

Land Improvement, £5,040; Land Act, 1870, £241. The issues made in the year under the Land Law Act, 1881 (44 and 45 Vic., c. 49, sec. 31) brought the total advances, from the commencement of the service, to occupiers of land for the improvement of their holdings to £1,427,110 10s. 0d. Of this sum £937,936 3s. 5d. principal had been repaid (including £161 13s. Sd. recovered in respect of written off loans), and £12,176 7s. 6d. written off the assets of the Local Loans Fund to the Sist March, 1910, and on that date there were arrears of principal £13,180 17s. 11d., which, with £463,817 1s. 2d. principal not yet due, represented the total amount outstanding, viz :-

The arrears, principal and interest, under the Land Law Act, 1881, stood at £15,976 at the close of the year as against £18,049 on 31st March, 1909—a decrease of £2,073.

The arrears on Arterial Drainage charges payable by owners show an increase of £270, and on the charges payable by occupiers in the River Suck Drainage District an increase of £141.

RATES OF INTEREST.

By Treasury Minute of 9th September, 1907, the rates of interest on loans advanced on the security of local rates were fixed at \$1 per cent. for periods not exceeding 30 years, and at 32 per cent. for periods exceeding 30 but not exceed-

The following statement shows the rates of interest chargeable on the several amounts constituting the aggregate balances of principal outstanding on all the

1909-1910.] COMMISSIONERS OF PUBLIC WORKS IN IRELAND.

loan services in each of the years ended 31st March, 1908, 1909, and 1910, respectively:—

Buck to see Land to the

				 				S1st March, 1900.	37st March, 1900.	Shet March, 1811
								8	£	
	of Interest	i, .						1.049	1,162	1,457
22	per cent.,							186,585	171,869	159,826
3								62,379	60,677	59,900
31	"							691,739	638,995	588,648
23 1	k. 9d. per	cent.,						10,442	9,398	8,354
81	per cent.,							1,308,085	1,257,738	1,226,544
39							- 1	154,736	148,976	141,899
3 3 3	22				-	-		4,255,767	4,326,801	4,322,994
37								1,698,048	1,784,374	1.741.585
4								775,293	730,114	705,388
41								498,295	493,822	483,018
5	20							3,156	1,474	646
Fotal	Local Loc	ıns Fu	nd,					9,642,404	9,575,420	9,440,259
	h Fund L I per cent.			÷				225,290	197,546	167,851
								*9,867,694	19,772,966	\$9,608,110

* Exclusive of —£219,503 written off from the Account of the Assets of the Local Loans Fund.
—£0,508 portion of Church Fund Loans, considered as innoversable.
† ... —£131,591 written off from the Account of the Assets of the Local Loans Fund.
—£5,635 portion of Church Fund Loans, considered as innoversable as

2 ——1859.070 written off from the Account of the Asset of the Losal Loans Fund.—25283 pertian of Losse Fund. Loans Fund.—Statement showing the average rate of intensi in respect of advances from the Local Loans Fund during the last ten years, calculated by computing the interest paid in each year on the principal outstanding at end of the preceding year.

	Year end	led.			Relates extrineding.	Interest received in the enabling year.	Average rate of Interest recovered for the year.		
					£ s. d.	£ 1. d.	£ t. d.		
31st March.	1900.		- 1		8,397,201 3 6	303,267 17 1	3 13 2		
	1901,		- 1	- 1	8,391,150 18 7	309,926 9 0	3 13 10		
	1902.			. !	8,489,644 3 7	294,090 16 3	3 9 3		
	1903.			. !	8,857,624 4 11	810,712 8 9	3 10 1		
	1904.				9,228,872 14 3	323,270 4 8	3 10 0		
**	1905,		- 1		9,483,289 16 2	329,177 4 11	3 9 5		
	1996,		- 1	- 1	9,592,576 8 3	342,722 10 9	8 11 5		
			- 1	- 1	9,669,549 2 11	343,193 1 5	3 11 0		
	1908		- 1	- 11	9,642,403 8 4	351,011 5 2	3 12 10		
-	1000				0.875.490 0 4	227 /07 10 0	9 10 0		

The following Statements show:--

outstanding

- (I.) The rates of interest payable to this Board in respect of the sum of £293,233 advanced during the last financial year;
- (2.) The terms of years over which repayment of the advancee has been

principal, with interest on the principal sum from time to time

- spread; and

 (3.) The mode of repayment, i.e., by equal instalments of principal and interest combined by way of annulty, or by equal instalments of
- se distined by the University of Southampton Library Distination Unit

Loans Secured on Under- takings.	£	£	£	£	£	£
Quarries, Mines, &c.,	-		-	-	-	-

90

140

100

2,500

2,500

2,500 140

0.85 0.66

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SEVENTY-RIGHTH ANNUAL REPORT OF THE [1909-1910]

BATTS OF PETERSON

£ £

25,000 4,595 3,900 33,495

6.823

23,050

71.993 8,600

> 430 3,496

2,000

4.494

47,000

30.244

77,304

10 585

4.532

15,542

84:31 14-63

495

25 2,710

3.000

28

£

CTABLE D.

50 12,148

26

400

470 120,893 42,839

470 247.234 42.889

0.16

£213,233

manage.				
Quarries, Mines, &c., . :	-	-	- 1	
Harbours.	-	-	- 1	
Housing of the Working Classes,	-	-	-	
ř	_		_	٦

CLASS II.

Sampton.

CLASS L.

24

Louis Secured on Rates. County Councils. Roads and Bridges,

Lunstie Asylum Buildings, Housing of the Working Classes. Public Health, .

Labourers' Acts, Dispersary Houses, Workhouse Building

Acquisition of Small Dwellings, Agriculture & Technical Instruction,

Ct.see TH Louns Secured on Land. Improvements of Lands

Land Improvement Pre-

liminary Expenses. Land Law,

CLASS IV. Miscellaneous Louisa. Glebe Loans.

National School Teach

ers' Residences, Non-Vested Schools &

Training Colleges,

GRAND TOTAL,

Percentage of Advances

at each Rate per cent.

1909-1910.] COMMISSIONERS OF PUBLIC WORKS IN IRELAND: 25

(TABLE 2.)

			THEMS OF TRADE.		
exsect.	Not econoling formation	Exceding to but not exceeding 20 years.	Recording to but set exce-fing ab years.	Exceeding 40 best not exceeding 50 years.	Name that 10 but not converting the years.
CLASS I.	£	£	£	£	£
Loans Secured on Undertakings.					
Quarries, Mines, &c., Harbourn, Housing of the Working Classes,	25,000	4,595 3,000	Ξ	Ξ	Ξ
Housing of the working Causes,	25,900	7,596	_		-
CLASS II.		-			
Loans Secured on Rotes.					
County Councils, Roads and Bridges, Lunario Asylem Buildings, Housing of the Working Clauses, Pebbi Health, Labourers Aots, Dageanary Houses, Workbosse Buildings, Acquintion of Small Dvellings, Agriculture and Tochnical In- synuckin.	6,573 7,738 4,689 	250 4,450 67,284 — 700 3,982	18,597 7,600 150 3,496 2,975 2,710	3,000 80 4,150 1,000	18,900 3,812
	21,257	76,656	\$5,527	8,250	22,713
CLASS III. Lours Secured on Lands. Improvement of Lands, Land Improvement, Preliminary Expenses, Land Law,	2,500	39,830 	T,240	=	=
	2,500	70,064	7,240		<u> </u>
Chars IV. Miscellaneous Lours. Giche Lours.	_	_	10,585 4,532	=	=
National School Teachers' Resi- dences, Non-vested Schools and Training	_	-	425	-	
Colleges,		+	15,542	-	-
GRAND TOTAL,	49,687	154,325	58,309	8,230	22,71
		£	9 3,238		
Percentage of Advances for each term of years,	1693	52-63	19-68	2.81	7-75

SEVENTY-EIGHTH	ANNUAL	REPORT	OF	THE	

[1909-1916

6.45

				360	DE OF B	EPAYMEN	7.			
Sanata		BY	WAY OF AN	BEITT.		By Equal Installed of President.				
22.53	Not entend- ing 12 Yours.	Reseding 10 byt net exceeding 80 Years.	Recording to but not extending all Years.	Exceeding of too net exceeding 50 Years	Recording 50 bet get expending start each	Not escretting 20 Years	Error-ling 10 but not exceeding 10 Years.	Espectant St balact excension #2 Years.	Epperdiag of Inter- organiza- di Yeara	Reports N ben er rassed on the Lore
CLASS I.										
Le cas Secured on Undertakings.	£	£	3	£	£	٤	£	3	£	i
Quarries, Mines. &c.,	_	_	_		-	25,000			-	١.
Harbours,	-	-	-	-	- 1	-	4,385	-	11 -	-
Working Clauses,	-	-	-	-	-	900	3,000	-	-	-
	F	-	-	-	-	25,900	7,595	-	-	-
CLARS II.			-			_			_	
Loans Secured on Rates.										
County Councils.	-	-	-	-		6,578	250	- 1	-	
Roads and Bridges,	-	- 1	-	-	-	-	-	-	3,000	-
Lunatic Asylum Buildings, .	-	- 1	-	-	-	7,758	4,450	18,597	89	-
Housing of the Working Classes,	-	-	-		-	-	-	-	4,159	18,900
Public Health, Labourers Acts.	-	-		-		4,689	67,285	7,600	1,000	-
Dispensary Houses	-	-	150 2,375	-	3,812	-	-		-	-
Workhouse Buildings.	-	1 :	2,310			1,700	700	1,120	1.	-
Acquisition of Small Dwellings,		1.5	-	-	-	512	3,982	2,010	1 1	-
Agriculture and Technical In- struction.	-	-	-	=	-	25	- 0,102	2,710	=	-
	-	-	2,525	-	3,812	21,257	76,658	33,000	8,230	18,900
CLASS III.	-	-	_	_		-	-			-
Loans Secured on Lands.										
Improvement of Leads,		59,820	7,240							
Land Improvement, Preliminary	=		-,240	-	1.5	2,500	-	-	=	-
Land Law,	-	30,924	-	-	-	-	-	-	-	~
		70.084	7,240	-		2,500	_		-	-

struction.	-	1		-	1		_	45110	-	
	-	-	2,525	-	3,812	21,257	76,658	33,002	8,290	18,900
CLASS III.								-		
Loans Secured on Lands.										
Improvement of Lands,	-	59,810	7,240				_		- 1	
Land Improvement, Preliminary Expenses	-	-	-	-	-	2,500	-	-	-	-
Land Law,	-	30,324	-	-	-	-	-	-	-	~
	-	70,084	7,240	~	-	2,500	-	-	-	-
CLASS IV.	П								П	
Missellaneous Lounz,										
Glebe Loans,	_		10,585							-
National School Teachers' Resi-	-	-	4,532	75,	-	-	-	-	-	-
Non-Vestell Schools and Train- ing Colleges.	-	-	435	-	-	-	-	-	-	-
	Ξ	-	15,542	-	Œ	-	-	-	Ξ	E
GRAND TOTAL,		70,064	25,507	-	3,812	49,607	84,251	13,002	8,230	18,960

£203233

23:99 8:63 - 1:30 16:93 29:74 11:25

(4). MISCELLANEOUS DUTIES OF THE BOARD.

The following Returns have been furnished to other Departments or for presentation to Parliament.

(1) Inspectors of Lunatic Asylums: Statement of Repayments, 1909-10, by Counties and County Boroughs in respect of Loans for Lunatic Asylum Buildings.

Asylum Buildings.

(ii.) Local Government Board: (a.) Return of outstanding balances of loans at 31st March, 1966, due by County Boroughs, Urban

Districts, and Towns, for local taxation return:

(b.) Summer of repayments of expenditure for Arterial Drainage,

Authors and Or Vice, and 30 and 30 Vice.

Acts 26 and 27 Vic., and 29 and 30 Vic.

(c) Return of outstanding balances of loans at 1st November, 1909

(c.) Return of outstanding balances of loans at 1st November, 1909, due by Rural District Councils, in respect of loans under the Labourers Acts.
 (m) National Debt Commissioners: Local Loans Fund—Particulars of

advances, repayments, outstanding balances, etc., for year ending 31st March, 1992. (IV.) Special Commissioner, Income Tax Department—Return of

interest received in respect of Railway Loans for year to 31st March, 1909. (v.) Land Commission—Church Fund—Estimated repayments from

1909-1910 to 1924-5.
(vi.) Inspector of Reformatory and Industrial Schools—Return of out-

standing balances of loans for Industrial Schools, etc., 1st January, 1910.

Reports have been furnished to your Lordships during the year on the following Bills:—

Mallow Urban District Gas.
Kingstown Urban District Council.
Ancient Monumenta Protection.
City of Dublin Steam Packet Company.
Great Northern Railway, Iroland.

Sligo and Bundoran Railway. Midland Great Western Railway, Ireland. Newry, Keady and Tynan Railway. Kilkenny, Castlecomer and Athy Railway.

Alliance and Dublin Gas Consumers.

Public Works Loans.

Development and Road Improvement Funds.

We have the honour to be,

Your Lordships' obedient Servants,

GEORGE C. V. HOLMES. GEORGE A. STEVENSON. PHILIP HANSON.

H. WILLIAMS,

Secretary.

26th July, 1910.

APPENDICES.

APPENDIX (A.)

DETAILS OF VOTED SERVICES.

The following represent the principal new works carried out during the year. In addition, however, many works of minor importance, including the reconstruction of the drainage arrangements at certain buildings, were executed:—

MILITARY BUILDINGS.

Royal Hespital.—The western or main avenue has been improved by removing a portion of the high masonry wall enclosing the officers' cemetery and replacing it by an open railing.

Provided Hespital Military School. The part library and reading near block.

Royal Hibernian Military School.—The nsw library and reading-room block has been completed.

The feating of the old blocks of buildings by means of open fireplaces and the

ventilating arrangements being inadequate, a system of hot water and lowpressure steam heating, combined with improved ventilation, has been introduced with satisfactory results, and the work has been completed. The house formerly occupied by students has been altered to afford additional dormitory accommodation for the boys; and rooms for the heating boilers, for

storage, and for the Dental Surgeon have been provided. The lighting and ventilation at the east and west ends of the old recreation room and dormitories over have been much improved the for raising the present boys' classrooms, at Contracts have been satered into for raising the present boys' classrooms, at end of the old recreation room, two storage, thus forming new dormitories on

the first and second floors, and relieving the congestion previously experienced. This work will be completed about August, 1910.

A contract was entered into for improving and extending the dormitory for the increased staff of female servants, and providing bath and lavatory accom-

modation. Owing to the extension of the school premises, the necessity for these works had become urgent. They are now completed and in use. The sanitary and shoe room accommodation for the boys has been extended, and the lighting of the school divisions improved by the provision of

A new external fire escape staircase has been provided to the main building.

COAST GUARD AND ROYAL NAVAL RESERVE RUSLDINGS.

County Cork: Bere Island War Signal Station.—Tenders were invited for the rection of this station, but further action has been deferred owing to the inability of the landlord, so far, to give a clear title to the site.

County Cork: Templebreedy War Signal Station.—A contract was entered into for the erection of this Station in August, 1999. The work has now been

completed.

County Louth: Laytonn Constguard Station.—The retaining wall to the approach has been underpinned and made secure arisinst sea erosion.

CIVIL DEPARTMENTS.

Labour Eschanges.—During the year premises have been renisd and alterations carried out for the purpose of providing accommodation for Labour Exchanges at Dublin, Belfask, Cork, Londonderry, Limerick, and Waterford.

additional windows

1909-1910.] COMMISSIONERS OF PUBLIC WORKS IN IRELAND.

Local Government Board.—Additional storage accommodation has been pro-

vided in the basement of the Custom House.
Irish Land Commission.—The new block of offices in Merrion Street, affording accommodation for about 160 clerks, and providing additional record and

accommodation for about 160 clerks, and providing additional record and strong-room space, has been completed, furnished and occupied. Consequent on the occupancy of the new section, some minor but important

structural changes have been made in the older parts of the offices to provide for the more convenient working of the Department. Further accommodation for the increased staff of Examiners has been provided in rented offices in Nassau Street.

Department of Agriculture and Technical Instruction for Ireland.—In connection with the working of this Department accommodation has been provided for the temporary Commissions on the Irish Butter Industry and the Irish Flax Growing Industry.

National Library.—Additional shelving accommodation has been provided in the several sections of the book stores.

the several security of the soot stores.

National Museum.—A new entrance doorway from Leinster Lawn to the Natural History Section has been provided, as also an inner porch and double stairs, affording easy and convenient access to the upper floor.

Improved sanitary accommodation, lavatories, and new Store for specimens and spirits have been arranged for, and the construction of them bigum.

Botanic Gardens.—A new bridge has been provided over the river Tolka.

DISTRICT PROBATE OFFICES.

Ballina.—A new strong room was constructed and fitted up for the safe keeping of registers, wills, and other documents.

DUBLIN METROPOLITAN POLICE BUILDINGS.

Clontarf Barracks.—The new Police Barracks and station at Strandville Avenue have been completed and occupied, and the old barracks at Fairview and Clontarf surrendered.

Fitzgibbon Street Barnek and Station.—A suitable site in Fitzgibbon Street has been secured for a new Police barnack and station. A house thereon will be utilised as quarters for the Inspector in charge. Stetch designs for the buildings have been presented and approved by the Police Authorities.

ROYAL TRISE CONSTABULARY BUILDINGS.

Depót, Phania Park.—Additional Bathroom accommodation has been

provided.

County Westmeath, Mullingar.—External fire escape stairs have been pro-

vided and fitted to the high sections of the residential parts of the barracks.

Hut Service.—With a view to securing greater expedition in exection, and additional confort for the men, a new type of hut was designed to supersade the old type hitherto used. Four new huts (viz.: one double and two single) have been rected, with satisfactory results.

PUBLIC ENUCATION BUILDINGS.

Office of National Education, Dublin.—The appointment of female typists in this Department having been sanctioned, a retiring room, etc., has been provided in No. 29 Marlborough Street.

vided in No. 29 Mariborough Street.

Ballymena Model School.—A new floor has been provided in the Boys' School.

New w.c. buildings have been erected for the Infants' School, and ranges of lavatories for each school.

30 APPENDIX (A) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910]

Monaghan Model School.—The Boys' School has been provided with a new porch, and all the schools with lavatory accommodation.

Sligo Model School.—The drainage arrangements have been entirely remodelled and renewed, and other works consequent thereon carried out.

DUNDRUM CENTRAL CRIMINAL LUNATIC ASYLUM.

The new Refractory Block and exercise yards referred to in last year's Report as being then in progress, have been completed and occupied.

POSTAL AND TELEGRAPH BUILDINGS.

New Offices.—New offices were completed, fitted up, and opened for public business at the following towns:—Blackrock (County Dublin), Athy, Tullamore, Navan, and Boyle.

General Post Office, Dublin: Prince's Street Extension.—This work, particulars of which are given on page 50 of our Report for 1908-09, has been commenced, and considerable progress has been made.

Ditto: Tslephons Room.—The Telephone Room has been extended by incorporating the Telephone School.

Ditto: Aldborough House.—Improved Sanitary and dining accommodation has been provided and the heating system extended. The work of fitting up part of the premises for storage purposes has been completed.

up part of the premises for storage purposes has been completed.

Ditto: Accounts Branch.—Additional sanitary, closkroom, and cooking accommodation has been received for an investigation been provided for an investigation.

accommodation has been provided for an increased staff: also additional storage. Additional accommodation has been provided by removing a disused stair-

case in the building and fitting up the space thus obtained for office purposes.

Dublin: Parcels Dept. Amiens Street.—Further provision for the protection of the building from fire has been made, hydrants and hose being distributed throughout the building.

Dublin, Fairview.—The Postmen's sorting office has been extended to the footpath to increase the facilities for sorting purposes. This has made it possible to finish off the building with a front of red brick with granite facings suitable to the position.

Belfatt G.P.O.—The new Parcels Post Extension, particulars of which are given on page 50 of our Report for 1908-09, has been commenced, and although considerable trouble has been experienced with the foundations, satisfactory progress has been made.

County Kerry, Killorney.—An extensive scheme of alterations and additions has been carried out at this building. The public, sorting and Fostmaster's offices have been re-arranged, new instrument and Telephone rooms erected and sundry sanitary and minor works carried out, and a system of hot water heating has been installed in the public room.

County Londonderry, Londonderry,—An office for the Engineering Department has been added.

Co. Sligo, Sligo.—The heating of the Telephone Room and Telegraph messengers' room was remodelled and improved.

REVENUE BUILDINGS.

Co. Kerry, Penit.—A contract was entered into towards the close of the year, for the erection of a new Custom House, and residential quarters. The building will be ready for occupation next October.

will be ready for occupation next October.

Inland Revenue Office, Custom House, Dublin.—In order to facilitate the work of the Stamping Department at the Custom House, the counters, partitions and other fittings have been re-arranged.

DUBLIN PARKS AND GARDENS.

St. Stephen's Green.—Increased and improved greenhouse accommodation has been provided.

ROYAL HARBOURS.

Remarks by the Harbour Masters on the Fishing Industry and trade at the several Harbours will be found in Appendix D, pp. 45-48.

Kiesgrows Hardour, Co. Dublin.—Considerable submariae repairs were carried out to be Wantz Walls of the East and West Plers, and in the Autumn it was from the ceasary to strengthen and protect the foundations of the Carlied control of the Carlied Contr

Houth Harlour, Co. Dullis.—Some further protection work was necessary to the rubble slope at back of West Pier, and was duly carried out. The wharves, boatellips, steps, etc., were kep in good order, buons and moorings repaired and painted, and upwards of 11,000 tons of slit lifted from the Harbour bed and deposited at sea.

Dussione East, Co. Waterford.—The wharves, steps, roads, etc., were maintained in good order, and the quarry fences repaired. Some 15,000 tone of silt were lifted from the Harbour bed and denosited at sea.

Ardglazs Harbour, Co. Down.—The wharves, steps, roads, etc., etc., were maintained in good order, and a beacon was erected on the Ardtole reef at the Harbour entrance.

Donaghades Harbour, Co. Down.—The wharves, eteps, roads, etc., etc., were maintained in good order.

SHANNON DRAINAGE.

The concrete aprone of the Killaloe, Medick, Athlone, and Tarmon Shuices received considerable repairs, some 260 tons of ione being required to fill holes sound in the river bed at Meelick. The gasgway to the Sluices at Killaloe, 397 feet in length, was entirely renewed, and handralls painted. The sluices, girders, winches, and all iron work at Lough Allen sluices were painted and the gangway tarred.

the gangway tarred.

The working of the sluices has been under close observation during the past year with the view of more effectually controlling and passing on the flood waters at the time they cause the grealest amount of damage.

Rises Maigus Nasigation.—The bridge, wharf, and collector's house bare been kept in good order, and a boundary wall, with gate and piors, built at entrance to Quay. The iotal traffic for the year was 150 tons, against 38 tone in the previous year. The increases is due to one or two cargoes of coal brought by a small teamer from Kilmsh to Adare.

APPENDIX B.

DETAILS OF NON-VOTED SERVICES.

ARTERIAL DRAINAGE.

5 & 6 Victoria, Cap. 89, &c., &c.

Brues River proposed Drainage District, Co. Cork.—A memorial was presented to the Board from persons interested in land adjacent to this River praying that proceedings might be taken for the purpose of having a Drainage District constituted, but after investigation the Board were advised and

22 APPENDIX (B) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910.

informed the promoters that the cost of proceeding under the Acts would be out of proportion to the area dealt with.

DRAINAGE MAINTENANCE.

29 & 30 Vic., Cap. 49, &c., &c.

Risa and Black Riser Drainags, Countils Leitrim and Longford.—Complaint having been made of the neglected condition of a portion of this Drainage District communications were entered into with the Trustees. An inepection was ordered to be made as soon as the state of the district should permit. The opportunity did not arise until after the close of the financial year.

Calore Drainage District, Co. Waterford.—Ac arranged in the previous financial year, an inspection was undertaken of the District in the early summer of 1909, when the progress made by the Trustees in cleaning and rectoration was again found unsatefactory. After giving ourerid consideration to all interests involved the Board ultimately decided not to proceed further in the matter.

Mulkear Drainage District, Co. Limerick.—Complaint having been made of the neglected condition of the Mulkear River Drainage District an inepection was made, and the works of maintenance carried out by the Drainage Board have eince been under observation.

Fergus Drainage District, Constite Clart and Galesay—Subsequently to the inspection of this Drainage District referred to in the Board's report for 1968, communications were again entered into with the Trusiese, who, after conciderable delay and correspondence, promised to expend a substantial sum on the work of restoration during the summer season of 1910, and applied for a local to facilitate matters.

MARINE WORES (IRELAND) ACT, 1902.

Work at Renard Point, Valentia, Co. Kerry, continued throughout the year, and the Boatslip was nearing completion at its close

The extension to the North Fig. at Ologon also continued during the year, and good progress was made in some difficulties were met with in the foundation courses, which will exhause the cost of the work. A large proportion of the sitt in the Harbour of Lieschance, Oc. Clara, was econvated in anticipation of an early start on the work of rock excavation and depending remaining to be done.

The work at Downiee Bay, Co. Donegal, continued throughout the year, and substantial progress was made, though the contractor was much hampered in his work by the continued use of the pier for the purposes of the fishing industry. It is hoped that the work will be entirely finished during the current year.

Some undermining was observed at Fortnoo, Co. Donegal, owing to the loce and friable character of the rock on which the pier was built. Steps were taken to fill in and make secure the hollowed space in order to avoid risk of injury to the euperstructure.

Sea Fisheries (Ireland) Act, 1883. 46 & 47 Vict., cap. 26.

Portacopis Pier, Co. Doess.—The work continued throughout the year, and, as originally designed, would have been completed in the past, wince. Owing to favourable conditions and the rapid progress made, as yet was effected on the estimated cost, which it was decided to expend on further improvements much desired in the locality. These are designed to give an inner cheltered Harbour, and are expected to be completed in the present summer.

PIERS AND HARBOURS.

99

Sligo Harbour, Co. Sligo.—The work continued throughout the year, but considerable difficulties were experienced in dredging the approach channel, owing to the hardness and tenacity of the material to be dealt with, which consists largely of boulders firmly embedded in clay. This prevented as good progress as might otherwise have been anticipated. The advancee out of the grant amounted to £3,000 during the year, as against £6,000 in 1908-09.

Trales and Fenit Pier and Harbour, Co. Kerry .-- A contract for the New Viaduct and approaches was entered into between the Harbour Commissioners and their Contractor, and good progress has been made with the work.

RAILWAYS (IRELAND) ACT, 1896.

Pickle Point Pier, Belmullet, Co. Mayo .- The work of raising and levelling the surface of this pier was put in hand in the autumn of 1909, suspended in December owing to the bad weather and short days, recommenced early in March, and was approaching completion at the end of that month. It has since been finished, and is a great improvement on the state of affairs existing previously.

SHANNON NAVIGATION.

The locks, lock gates, bridges, buildings, cranes, banks, towpaths, roads, wharvee, jetties, piers, drains, fences, weirs, and floating plant generally were maintained in good order and condition, and a quantity of 12,370 tons of material dredged and removed from the Navigation course during the year. A new timber jetty and approach road at Fahy, on the eastern shore of Lough Allen, was completed and opened for traffic, and a timber landing place was constructed on the Grange River, with an approach road thereto for the service of the district around Strokestown and Elphin.

The tonnage carried during the year was 93,013, being an increase of 5.627 over that of 1908.9.

ROYAL CANAL.

The usual maintenance work has been carried out during the year. It is understood that the Irish Government has deferred the consideration of the proposals of the Board of Control of the Canal pending the issue of the Report on Irish Canals of the Royal Commission on Canals and Waterways.

IRELAND DEVELOPMENT GRANT.

STRAM DREDGER " SISYPHUS,"

The Dredger remained at Kingstown when not in dock for survey or repairs. While dredging she lifted and deposited at sea 81,600 tons of material.

TRATER AND DINGLE RAILWAY. Good progress has been made with the works, which were nearing completion at the close of the year.

BRIDGES ACTS.

4 & 5 William IV., cap. 61; 30 & 31 Vio., cap. 50, &c.

John'e Bridge, Kilkenny.-The necessary formalities in connection with the granting of the Loans sanctioned by Your Lordships at the close of the previous financial year for the rebuilding of this Bridge having been completed, advances were made in respect of them to the County Council and Corporation of Kilkenny, and the rebuilding of the Bridge is in progress. The plan of the Bridge is an interesting example of the application of ferro-concrete to bridge building. the single span being 140 feet in length.

34 APPENDIX (C) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910.

Arbitrations under "Ter Railways (Ireland) Acts" (1851, 1860, 1864). 14 & 15 Vic., c. 70; 23 & 24 Vic., c. 97; and 27 & 28 Vic., c. 71.

Arbitration has been applied for and an Arbitrator appointed in the following case:—

ing case:-Cork City Rallways Company.--Lands required for purposes authorised by
Cork City Rallways Act, 1908.

INQUIRIES INTO TRAMWAY PROJECTS.

23 & 24 Vic., c. 152; 24 & 25 Vic., c. 102; 34 & 35 Vic., c. 114; 39 & 40 Vic., c. 85, 44 & 45 Vic., c. 17, and 46 & 47 Vic., c. 43.

No inquiries were held under these Aots during the year.

LAND IMPROVEMENT ACT, 1864; LIMITED OWNERS' RESIDENCES ACTS, 1870, &c. 27 & 28 Vic., c. 114; 34 & 35 Vic., c. 84; 40 & 41 Vic., c. 31, &c.

No Provisional or Absolute Order has been made under these Acts during the year.

APPENDIX (C).

LOANS

CLASS (L)-LOANS SECURED ON UNDERTAKINGS.

LABOURERS DWELLINGS IN TOWNS AND HOUSING OF THE WORKING CLASSES.

Nos. 7 and 8 in Abstract, p. 68.

Labouring Classes' Dwellings (Ireland) Act, 1866 (29 & 30 Vic., c. 44), and the Housing of the Working Classes (Ireland) Acte, 1890 to 1908; 53 and 54 Vic., c. 70; 58 and 57 Vic., c. 33; 57 and 59 Vic., c. 55; 59 and 60 Vic., c. 11; and 8 Edward VII., c. 61.

The amount of loans sanctioned under the Act of 1886 while it continued operative, i.e., to the close of the year 1884-85, was £281,384 The number of dwellings exected was \$4.48. The rate of interest charged was 4 per cent.

During the year under report twenty applications, amounting in all to applications, amounting in all to applications are more and prior and under the Hondring of the Working Classes and the Company of the Company of

1909-1910.] COMMISSIONERS OF PUBLIC WORKS IN IRELAND.

The following table shows the number and amount of the loans made each year since 1886, when the first of these Acts was passed :—

Year.			No. of Applications annotioned.	Amount sanctioned	No. of Families to be accommodated.		
	_					.s 2	
866-87,					-		-
867-68.					1	638 0	6
868-69.					_	-	
869-70,					1	500 0	10
870-71.					·i	4,146 0	125
871-72.					2 .	1,650 0	46
872-73,		- 1			3 .	7,178 0	108
873-74.	1	- 1			7	22,250 0	261
874-75,		- 1			1	910 0	13
875-76.				- 1	7	24,242 0	259
1876-77.			- 1		6	11,100 0	132
877-78.	•				8	23,614 0	272
878-79.					10	7,100 0	81
879-80			- 1	- 1	19	31,858 0	351
880-81.	•				17	28.870 0	302
881-82,				- 1	17	33.674 0	453
1882-83.				- 1	16	21,187 0	270
				- 1	16	40,062 0	397
1883-84,				:	12	22,368 0	328
1884-85,					20	50,755 0	713
1885-86,				- 1	24	79,161 0	852
1886-87					20	34,746 10	397
1887–88,					26	53,752 10	675
1888-89,					16	46,319 . 0	603
1839-90,					20	43,413 0	628
1890-91,					11	10.164 0	135
1891-92,					8	44,270 0	481
1892-93,		-			7	11,463 0	36
1883-94,						36,200 0	182
1894-95,			-		7	16,120 0	211
1895-96,					12	83,242 0	258
1896-97,					4	15.836 0	177
1897-98,					8	49,655 0	382
1898-99,					13	30,206 10	207
1869-1900,					19	70.944 0	487
1900-1901.					13	19.720 0	113
1901-1903.						77.080 0	568
1903-1903,					15	6,799 10	25
1903-1904.					7	14,062 0	143
1904-1905,					10	45.625 0	364
1905-1906.						57,350 0	511
1906-1907.					13		123
1907-1908.					8		185
1908-1909.					4	13,450 0 45,370 0	303
1909-1910,		- 1			12		
Total,					455	1,256,837 0	12,093

CLASS (II.)-LOANS SECURED ON RATES.

Loans to County Councils, omitting those for Lunatic Asylums.

District Schools.

No applications for loans for District Schools were received during the year.

Lunatic Asylum Buildings, No. 16 in Abstract, p. 68.

Nine applications for loans, amounting to £17,799, have been received during The applications numbered eleven last year, and the amount sought was £64,820. Fourteen loans, amounting to £75,969, were sanctioned during the year.

Public Health Acts, Nos. 19 and 37 in Abstract, pp. 68 and 70.

The loane sanctioned under the Public Health Act of 1878 numbered fortythree, and reached in amount £77,051, as against the corresponding figures, forty-two and £84,245, for the previous year. The following table contraste the two years in detail:-

				1915	1909.	1106-1910.		
	Purpo			Sumber of Louis.	Amount	Number of Luans.	Amount	
Water Works, Sewerage, Buildings, &c. Streets, &c.	::	::	 	18 11 14 4	£, 28,370 34,243 18,314 3,318	16 11 11 7	£, 19,779 41,141 13,494 2,644	
				49	84,945	43	77,051	

The total amount of loans authorised for sanitary purposes since the passing of the Public Health Act, 1878, stood at £3,935,954 on the 31st March, 1910, and the total amount issued at £3.792.208. The distribution of the sum authorised amongst different sanitary purposes is as follows:--

				36	
Water Works				1,579,445	
Sewerage				640,012	
Buildings, etc.				987,344	
Streets	- 1			729,153	

£3,935,954 Labourers Acts. No. 21 in Abstract. p. 68.

The Labourers (Ireland) Act, 1906, which came into operation on the 1st November, 1906, transferred the administration of the loans under these Acts to the Land Commission. Up to the date of transfer the amounts sanctioned from the commencement of the service were as follows:--

1888-89.				188,742	
1889-90.			- 1	89,682	
1890-91.			- :	106.427	
1891-92.			- 1	50,426	
1892-93.		- 1	- 1	117,998	
1893-94.		- 1	- 1	45,390	Amount sanctioned for each
1894-95.				194,193	Province:—
1895-96,				118,367	£
1896-97.				123,076	Munster 1,714,361
1897-98.				60,616	Leinster. 1.370,892
1898-99.				46,458	Connaught 85,212
1899-1900,				29,816	Ulster, 456,028
1900-1901,				101,103	
1901-1902,				335,110	£3,626,493
1902-1903.				381,860	,
1903-1904.	,			235,805	
1904-1905,				241.089	

1906-1907 (part of), . Total.

158,292 £3.626.493 The advances made under the Acts in 1909-1910, on account of loans sand tioned up to the S1st October, 1906, amounted to £3.962, bringing the total advanced to £3,460,557.

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Dispensary Buildings, No. 22 in Abstract, p 68,

87

Five applications for an aggregate sum of 24,925 were received within the year, as compared with five applications for a total sum of 28,915 last year. The senctioned leans for the year numbered five, and the amount sanctioned was £4,500.

Workhourt Buildings, No. 23 in Abstract, p. 68.

The applications for loans for Workhouse Buildings were seven in number, and amounted to £18,375. The number of loans sought last year was seven, and the amount £17,025. The sanctioned loans for the year numbered eight, and the amount sanctioned was £19,225.

Acquisition of Small Dwellings, No. 24 in Abstract, p. 68.

Two applications for loans, amounting to £10,287, were presented during the year, and one of £10,000 received Treasury sanction.

Technical Schools, No. 25 in Abstract, p. 68.

Three applications were received during the year for leans amounting to £2,200 for the purpose of building Technical Schools, and three leans amounting to £3,150 were sanctioned.

CLASS (III.)-LOANS SECURED ON LANDS.

This class comprises, in addition to losns made to tenants for purchase of their holdings, in accordance with the provisions of the Land Act of 1870 (under which no advances are now made), the following losns, having for their object the improvement of land—

of Light Vertical Desirator under 5 and x Vis., a, 89, and less made for the Maintenance of Anthroll Bentzego works (5 & 50 Vis., a, 60, xed less made for the Maintenance of Anthroll Bentzego works (5 & 50 Vis., a, 60). The College of the College

Arterial Drainage, Nos. 26 and 42 in Abstract pp. 68 and 70.

From 1842 to 1863 leans for Arierial Drainage were made under 5 & 6 Vic. c 86; 28,083,062 was lent under this Statute, the greater part during and after the Famine of 1840. Of this amount £1,207,382 was remitted, and £874.447 repaid. The amount of principal outstanding, £28, was written off by the Pablic Works Loans Act, 1965.

From 1863 loans for this purpose have been made under the Drainage and Improvement of Lands Act (Ireland), 1863, 28 and 27 Vic., a 88, and amending Acts. The entire amount of such loans up to 31st March, 1910, is £854,366, including £6, 136 lent out of the Irish Church Fund.

The amount advanced to 31st March, 1910, under 29 & 30 Vic., cap. 49, for Drainage Maintenance is £63,612.

LAND LOANS SERVICES.

The following table gives (1) the number of appliestions for leans and the amounts issued under the Land Improvement Acts, 10 Vinc., 2, 22;13 & 14 Vic., c. 19;29 & 20 Vic., c. 40, &c., No. 29 in Abstract, p. 70 in each year, from 1847, when this service commenced, to 31st March, 1910; (2) similar information as to leans, under sec. 31 of the Land Law Act of 1831 (made principally to tenants), from 1831 to 31st March, 1910.

38 APPENDIX (C) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910

The figures as to the last-mentioned loans should, strictly speaking, come under the head relating to them (pp. 42-44), but it has been considered desirable to present in one view the operation of both services, which have a common object.

LAND IMPROVEMENT ACTS (10 Vig., c. 32, &c.).

	Y	ear.		No. of Appli- enterm.	Amounts issued.		Year.		No. of Applica-	Amounts invest
1847,		os. (inclu	ssive),	1,354	72,790	1879-80.	Relief, 2,1	44)	2,607	£ (a) 224,810
1848,	***			571	356,160	1880-81.	Ordinary, 4	63		
L849, L850.	***	***	***	643	379,836				638	(a) 785,63
	**			436	250,324	1881-82,			401	(a) 296,58
1851,	***			250	145,653	1882-83,	***		451	(a) 138,53
1852,	***		***	164	88,542	1883-84,			503	(a) 124,60
1853,		111		154	55,454	1884-85,	111		396	(a) 122,51
1854,	***	1.00		123	49,293	1885-86,	111		216	(a) (b) 79,67
1855,	***	11.6	***	98	35,180	1886-87,	***		219	(a) (b) 59,19
1856,	***			108	32,510	1887-88,	***		181	(b) 45,90
1857,	111			114	31,674	1888-89,			148	(5)31.77
1858,	111			112	35,524	1889-90,	111		189	(b) 25.67
1859,			***	111	29,334	1890-91,	111		213	(5) 29.75
1860,	711			135	26,902	1891-92,	***		207	(b) 30.83
1861,				154	36,656	1892-93			292	35.87
1852,		1.00		184	61,375	1893-94,			325	39.32
1863,	111	***	111	138	58,830	1894-95.	111		342	33,09
1864,	111		111	132	58,430	1895-96			305	(5) 34.08
1865,			111	90	46,215	1896-97.	111		303	(b) 30,68.
1866.		***		16	26,295	1897-98,			347	34,01
1867	***			145	39,180	1898-99.			344	38,67
1868-0		141		179	64.973	1899-1900.			294	38,50
1869.7	0,		100	166	83,775	1900-1901			300	34.66
1870-7				159	77,980	1901-1902	100		504	39.14
1871-7	2		100	160	82.555	1909-1903.			584	37,33
1872-7	3,			223	76,290	1903-1904			620	37,65
1873-7	f			224	99,572	1904-1905			569	42.40
1874-7	5			245	102.005	1905-1906.			449	35,49
1875-7	6,	111	111	203	98,730	7906-1907.			481	35,62
1876-7	7,	111	111	218	121,405	1907-1908			569	36,27
1877-7		111		278	121.345	1908-1909.			676	42,13
1878-7	9	1141		319	125,370	1909-1910.			799	47.00

| 1878-79 | 310 | 125,370 | 1900-1910 | 799 | 47,01 |
| (a) Including Relat of Distress Learn. | (k) Instituting Leases under 10th Section of the Local Law (Iroland) Art. SML.

LAND LAW ACT, 1881, Sec. 31 (44 & 45 Vic., c. 49).

	Yesa			No. of Applications.	Amounts issued.	Year		 No. of Applications.	Amounts usened.
1881-82,				,	£	1896-97.		 729	£ a. 32,303 0
1882-83.			- 1	5.682	159,768	1897-96.		787	32,677 0
1883-84,	- 1			1	101,100	1898-99.	•	928	38,948 0
1884-85,				2,758	211,503	1899-1900,		625	\$8,984 0
1885-84,			- 1	1.855	115,643	1900-1901.		556	28,517 0
1885-87,		- 1		911	75,442	1901-1902.		1,093	34,181 0
1887-88,			- 1	668	50.759	1902-1903.		1,190	41,615 0
1888-89,		- 1	- 1	613	33,541	1903-1904.		1,318	48,874 0
1889-90,				850	38.428	1904-1905.		919	53,267 10
1890-91.			- 1	737	43,860	1905-1908.	•	706	36,254 0
1891-92,			- 1	836	41,566	1906-1907.		619	28,038 0
1892-93,				937	42,645	1907-1908.		717	25,266 0
1893-94,				748	41.182	1908-1909.		800	29,788 0
1894-95.		- :	- 1	776	35,360	1909-1910.		810	47,060 0
1895.94				700	00,000	1405-1010		810	21,000

LAND IMPROVEMENT ACTS, 10 VIC., C. 32, &c.

The transactions under the Land Improvement Acts reached their lowest point in the number of applications in 1888-88. Since that year there has been a decided though not continuous increases. The number of the number of the continuous contents are the number of the nu

The following particulars relate exclusively to loans under 10 Vio., c. 32:---

Classification of loans under which works were commenced in 1909-1910:--

Class of Work.	No. of Loans under which works were communical.	Amount Manctioned.	Average names of each Loan.
Drainage and other Works on Lands, Farm Buildings, Labourers' Cottages Mixed Leans—including Buildings and Works on Lands,	3 501 8	£ 420 46,108 1,855	2 140 92 160 271
Totals,	518	40,508	_
General average per Loan,	_	-	98

The following table shows the certified expenditure on the various classes of works under loans completed during the year ending 31st March, 1910:—

Riold Works.						2,717	- 6	٠	
						47,811	1	8	
Farm Buildings,						2,238	10		
Labourers' Cotta	res.					2,240	10	•	
	,								
Souten mins,		•				221	18	0	
Plenting for Shell	ær,					en a maria		_	
						£59,788	14	0	

40 APPENDIX (C) TO SEVENTY-EIGHTH REPORT OF THE [1909-1916

The following table gives the number of Land Improvement loans made, and the sums issued in the several counties of Ireland up to the 31st March, 1910:—

Schedule showing the Number of Loans and Amounts issued from ${\bf commence} {\bf ment} \ {\bf of} \ {\bf Acr}.$

Province and County.	Total No. of Loans to 31 Mar., 09.	Amounts issued to 51 Mar., 1909.	No. of Loans in year end- ing \$1 Mar., '10.	Amounts Sound in year cading 31 March, 1910,	Total No. of Loans 1031 Mag., 1910.	Amounts Israed to 31 Mar., 1903,
LEINITES.		£		£		£
	387	116,296	5	502	292	110.040
		107,977	7	1,204	401	116,848 109,181
		159,825	23	3,923	485	163,747
	170	91,967	40	2,071	513	94,588
		78,403	4	455	317	78,858
King'e, Longford,		188,185	11	960	453	189,145
		49,896	2	135	134	50,081
		234.026	28	3,088	605	287.114
		175.811	17	1,593	598	177,404
		114,574	14	1,040	490	115,614
Wexford, Wieldow	382	156,233	28 25	1,878	613	158,111
Wieldow,	. 382	136,449	20	2,121	407	138,570
Totals,	4,052	1,590,642	194	19,519	5,146	1,619,161
MUNITER.						
Clare,	. 624	183,842	6	307	680	184,149
	. 2,000	491,946	64	5,227	2,124	497,173
Kerry,	. 1,062	405,204	7	1,324	1,009	496,618
Limerick,	. 1,478	431,430	95	5,531	1,573	436,161
Tipperary,	1,374	269,022	112	6,442	1,486	275,464
Waterford,	481	110,061	29	2,617	510	112,678
Totals,	7,079	1,981,595	313	21,448	7,392	2.003,043
ULSTER,						
Antrim,	. 266		4	450	270	141,789
Armagh,	. 23		1	95	24	28,818
Cavan,	. 241	58,172	1	35	343	58,997
Donegal,	. 349			325	351	191,714
Down,	. 217		8	760		108,787
Fermanagh,	. 278	92,605	12	290	210	98,196
Londonderry, .	. 250	81,772	4	740	254	82,512
Monsghan,	. 132	47,460	2	150	134	47,610
Tyrone,	. 371	154,239	5	570		154,809
Totals,	. 2,127	898,726	39	3,715	2,166	909,641
CONNAUGHT.	-					
Galway,	. 986	404,709	12	1,243	978	405,953
Leitrim.	. 233	78,015		120		78,135
Mayo.	555	235,349				235,907
Roscommon,	. 560					239,738
Sligo,	. 327					
Totals,	. 2,63	8 1,099,800	26	2,378	3,684	1,102,178
GRAND TOTALS,	. 16,79	6 5,579,768	572	47,060	17,868	5,626,823

Main and Thorough Drainage or other Field Works.

The number of Land Improvement leans sanctioned for works of which thorough drainage or other field work forms the principal part, since the commencement in 1847 to the 31st March in this year, is 8,482, 7or 28,777,717, and of this number 4, for an aggregate of £585, were approved during the year ended 31st March, 1910.

Planting for Shelter.

Since the passing of the Act 29 and 30 Vic., c. 40, under which advances are made for this purpose, 150 loans, amounting to £34,975, have been made, and of this number 2, for an aggregate of £635, were sanctioned for this purpose exclusively during the current year.

Farm Buildings.

Under this head 7,714 loans have been sanctioned since the passing of the Act 13 and 14 Vic., c. 19, the amount being £1,713,195. This includes 555 loans, for an aggregate of £50,820, approved during the past financial year.

Dwellings for Agricultural Labourers.

The number of loans sanctioned since the passing of the Act 23 Vic., c. 19, which first authorised them, is 979, for £400,464, of which 6, amounting to £1.080 were approved in the year.

50.000, were approved in the year.

Onder section 10 of the Laind Law (Breland) Act, 1881, hone were made to tennat framers, who, pursuant to the injunctions of the Link Land Commission. It is the land to the lain Land Commission of the Lain Land Commission. It is the Land Law Act with the Land Law Act, within the Landed Property Improvement to whom a loan may be made under the Landed Property Improvement (Brisand) Acts, for the improvement or building of dwellings for Islocurers, as the Landed Property Improvement of the Land Law Act, within the Jaw and Commission of the Land Law Act, within the Jaw are ending also March, 1910. Two hundred and sixty such loans, amounting to £15.275, have been associated under the Act since it came into operation to £15.275, have been associated under the Act since it came into operation of the Land Law Act have however pentically essented owing to the legislation which empowers Local Authorities to borrow for the essention of Labourers' Durillage, when the Translations under the section - 4th that Act for this

The following table shows the number and amount of Loans sanctioned for Dwellings for Agricultural Labourers under the Act 23 Vic., cap 19, and the Land Law (Ireland) Act, 1881, sec. 19, since the passing of the Labourers Acts 1883 and 1885. 99 Trie o 19

Land Law (Ireland) Act, 1581.

							100,	
		Year.			No. of Loans Sazetioned,	Amount Hazriloned.	No. of Loans Seartloard.	Amount Issued.
						2		£
1883.					- 37	13,210	28	353
1884,					36	12,495	61	1.518
1885.		:			35	8,915	84	5,039
					26	7.535	37	3,899
1886,							11	
1887,					18	6,700		1,488
1888,					19	5,565	24	419
1889.					13	3,020	3	145
1890.					11	3,005	1	284
1891,	÷				17	4,845	6	221
1892,					10	1,940	2	189
1893,					20	6,005	Nil.	116
1894.				- 1	14	4,385	Nil.	29
1004		•			19	4,000	Zvii.	24
1896,					21	4,770	1	.4
1896,				1	21	4,410	1 1	86
1897,				.	12	2,015	1	105
1898.					12	4,840	Nil.	5
1899.	i				12	1,500	NO.	Nil.
1900,				- 1	17	5,845	Nil.	281.
1901.					22	5,945	Nil.	NIL
1902.				- 1	22	6,215	No.	NH.
1903,		:	:	- 1	19	2,770	NI.	Nil.
1000,			•		AP	2,110		
1904,					11	1,470	NiL	Nil.
1905,				. 0	11	2,555	Nil.	Nil.
1905,					14	3,640	Nil.	Nil.
1907.					17	. 2,670	NII.	Nil.
1908,					16	3,060	No.	Nil.
	,		,					
1909,					Nil.	. Nil.	Nil.	Ma.
1910,				- 1	6	1,080	NO.	Nil

LOANS TO TENANTS FOR IMPROVEMENTS OF HOLDINGS, OR "LAND LAW LOANS." Land Law (Ireland) Act, 1881, Section 31, No. 31 in Abstract, p. 70.

The great body of loans to tenants for improvements are made under this Act. The number sanctioned during the year was 555, amounting to £33,115; the total of the sums issued during the year was £30,244. The total number of loans sanctioned under the section from the date of the Act to 31st March, 1910. is 20,637. The aggregate of the amounts sanctioned is £1,625,802, and

the instalments issued amount to £1.427.110. The number of applications for loans lodged during the year 1909-1910 was 810, being an increase of 10 as compared with last year. Of this number 330 were received from occupying owners who were disqualified by some feature in their application from proceeding under the Land Improvement Act. The following table gives the distribution by Counties of the sums issued for all classes of work under the 31st Section of the Land Law (Ireland) Act, 1881, from the passing of the Act:—

Schedule showing the Number of Loans sanctioned and Amounts issued

		u	p to the	31sr M	arch, l	1910.			
	Nur	nber of L anetlone	nane L	Amoun	rts Samet	losed.	7	stal Issues	
PROTINCE AND COUNTY.	To 31st March, 1906.	Year ending 31st March, 1910.	Total Number.	To Slat March 1909.	Year ending list Massk, 1910.	Total Sane- tioned.	To 31st March, 1909.	Year anding 31st March, 1910.	Total Isoute.
Laussynn :				£	٤	2	£	£	ε
C . A	196	7	203	19,000	850	19,990	15,897	902	18,799
Carlow, Dublin	272	9	281	35,230	950	36,180	32,239	695	32,934
Kildare.	308	. 5	313	41,285	620	41,905	35,930	370	36,300
Kilkenny.	533	29	562	39,905	1,690	41,495	34,335	1,805	35,940
King't.	325	4	329	28,605	370	98.975	24,639	435	25.064
	382	ı î	389	32,115	470	32,565	28,376	430	28,806
	102	i	103	13,235	80	13,315	11.672	100	11,772
	413	ıî	424	55,925	815	56,740	49,522	907	50,429
		17	311	25,770	1,245	27,015	21,486	751	22,237
Queen's,		13	461	44.480	795	45,275	38,239	685	38.924
Westmeath, . Wexford, .		7	359	28,220	550	28,770	25.314	898	26,142
	317	21	338	28,695	1.105	29,800	24,768	1.410	26,178
	3,943	131	4,073	392,445	9,540	401,985	343,417	9,108	861,525
Totalt,	3,992	101	9,010	302,419	0,000	202,000		- I	
MUSSIEE:	1								64,629
Clare,	930	29	959	72,480	1,715	74,195	62,523	2,106	64,629
Coric		28	3,286	260,850	3,680	264,530	232,929	3,053	285,982
Kerry,	1,518	10	1,528	105,055	500	106,585	90,856	489	91,345
Limerick,	2,183	136	2,319	109,860	6,840	166,700	141,081	6,006	147,177
Tipperacy,		123	2,130	142,800	6,790	149,390	128,725	6,046	134,771
Waterford,		- 6	290	22,190	365	22,555	19,826	325	20,151
Totals,	10,150	362	10,512	784,085	19,890	783,925	675,940	18,115	694,055
ULSTER:									
Antrim	149		149	13,800	-	13,800	12,472	36	12,568
	129	5	134	8,220	215	8,435	6,844	134	8,978
Cavan,	763	8	769	50.465	350	50,815	43,192	120	43,312
		i	301	21,992	150	29,143	19,692	100	19,792
	150	3	153	13,045	360	13,345	11,718	195	11,913
	275	17	292	17,515	875	18,390	14,878	891	15,769
Londonderry,	165	2	167	13,375	160	13,535	11,880	60	11,940
	125	i i	126	9,465	35	9,500	6,777		6,777
	306	1	305	22,790	50	22,840	18,693	81	18,774
Totals,.	2,361	36	2,397	170,667	2,155	172,802	146,146	1,617	147,763
CONNAUGHT:									
	-	8	731	57,015	465	57,480	50,050	200	50,250
	. 723	1 8	6.62	40,795	100	40,895	36,348	85	36,433
	- 660	2	1.016	74,850	140	74,090	65,008	69	65,068
	1,014	8	644	49,405	450	49,855	41,918	629	42,547
Resourance,		1 6	602	43,475	395	43,870	39,039	430	39,469
Sligo,	. 596	-			1,550	267.090	232,363	1.404	253,787
Totale,.	. 3,629	26	3,655	265,540	-	1	1,396,866	-	1,427,110
Grand Wotels	90.089	555	20,637	1,592,687	33,115	1,020,802	1,000,800	00,224	12,79,01,110

44 APPENDIX (C) TO SEVENTY-EIGHTH REPORT OF THE

The following statement classifies, under heading of the different purposes for which loans are made, the expenditure to 31st March, 1910, in cases where the works have been completed:-

			Araumt Expreded,								
Description of Work.	Total from yearing of Art to Stat Mesch, 2009.			For year ending Sint March, 1909,			Total.				
			A	я.	d.	£	a.	d,	f	4.	d,
Drainage, Fencing, Farm Bonds, Works,	and other	Land 	450,812	4	8	1,141	19	0	451,953	16	8
Farm Houses and Offices,	100		1,606,412	3	6	84,577	8	4	1,040,689	11	10
Labourers' Cottages, 194k section,			10,152	18	10	-			10,152	18	10
Labourers' Cottages, S1st section,			19,580	18	4	446	1	10	20,027	0	2
Scutch Mills for Flax,			698	18	6	-	-		608	13	8
			1,487,656	18	10	85,865	2	2	1,523,521	16	0

The number of loans in which the amounts sanctioned have been expended and the works certified as completed on the 31st March, 1910, is 18,201.

CLASS (IV.)-MISCELLANEOUS LOANS

Glebe Loans, No. 38 in Abstract, p. 70. Seventeen applications for loans, amounting to £7.715, were received during the year, as compared with twenty-seven applications, amounting to £11,274 178 8d, last year. The number of loans sanctioned was seventeen, and the amount 27,566. The issues for the year amounted to £10,585. Since the passing of the first Act in 1870, 1.925 applications have been received. The following is an abstract of loans sanctioned on which issues were made wholly or in part to the 31st March. 1910, and in respect of which a total sum of

DESCOURS ATTOM *** AMOUNT. Roman Cathelie, 983 426,318 Church of Treland. 320 152,815

National School Teachers' Residences, No. 35 in Abstract, p. 70. Thirty applications for loans, amounting to £6,889 2s. 0d., were received during the year, and twenty-six loans, amounting to 2.6,000 28. 0d. were received using the year, and twenty-six loans, amounting to 2.6,99, were sanctioned. Last year there were thirty-five applications, amounting to 2.7,450. The amount actually advanced in the year was 4.579 10s. 46. The total advances for loans of this class from the passing of the Act to the 31st March, 1810. amounted to £270,839 Ss. 6d., and the total number of sanctioned loans was

163 32,765

National Schools and Training Colleges, No. 36 in Abstract, p. 70. Three applications, amounting to £820, were received within the year. Last year six applications were received for a total sum of £3,410. Four loans, amounting to £866, were sanctioned in the year. The loans dealt with related to National Schools only.

£688,573 has been advanced :-

Preebyterian, .. Wesseyan and others,

45

CLASS (V.)-IRISH CHURCH FUND LOANS.

No loan or advance under previous loans was made from this fund during the year.

Out of £1,269,933 advanced from the Irish Church Fund under the Relief of Distress Act of 1880, £1,049,293 has been repaid, £46,236 has been remitted, and of the balance (£174.404) outstanding, £158,490 is not yet due, £6,553 is

regarded as irrecoverable, and £9,361 is in arrear. The rate of interest on these loans is 1 per cent, but borrowers are allowed to redeem their principal diabilities on the basis of 3 per cent. interest. The principal cancelled by such redemptions now amounts to £27.160, including 2854 in the present year.

APPENDIX (D).

REPORTS FROM HARBOUR MASTERS.

DONAGHADEE HARBOUR, COUNTY DOWN.

RETURN showing the Harbour Service for the Twelve Months ended 31st March, 1910.

						IMPOR	TS.						
						Cost			Grazito.				
	Month.					25a. at Vessels-	Tons. Register.	No. of Tons.	No. of Vestols.	Tros Register.			
		1923.	_										
Appil.					939		270	}		1			
May.					1,542	9	418	59	1	47			
June,					934		387	1					
July.					2,375	10	7/73	i					
August,					1,565	7 2 5	415			47			
Septembe	200				1,290	. 1	335	36					
Getober,					1,135		240	1					
Novembe					1,845	10	006						
December	r.				1,595		498	1					
		1910.					1	1					
Jeanery.					973	. 6	268	1					
February					1,710	. 8	483	1					
Moree,	٠.,		* *		1,373	7	456	1					
Tota	u,				17,129	80	5,560	86	2	94			

Exports:-Nil.

The following table shows the total number and tonnage of vessels entering the Harbour during the year ended 31st March, 1910, as compared with the previous year:

					190	8-6.	1900-	10.
X	esoription.				No.	Toursego.	No.	Tomage.
Trading Vessela, Windbound, Stress of W Yschis, Fulcing Bosts,		:	::	::	95 55 55 1,061	5,084 1,115 829 1,725	88 72 47 1,261	5,188 1,683 485 2,971
								10.001

The boats or vawls that fished out of this Harbour for the past year caught 2,556 score of fish; the amount of money realised was £335 0s. 0d. The Belfast and County Down Railway steamer made five calls. It landed on the pier head about 160 passengers, and took about the same number away.

KINGSTOWN HARBOUR, COUNTY DUBLIN.

For the past twelve months there is nothing of an exceptional nature to report. The fairway has been kept clear for the Mail and London and North-Western Company's eleamers. There have been more and worse gales during the last winter than usual.

The harbor has been used as a barbour of refuge by more steam tomage but The harborn has been used as a barbour of refuge by more steam tomage but by a less number of sailing vessels than last year. Most of the latter have remained weather bound for a considerably longer time than usual. Though the weather has been on the whole abnormally bad, no easualties of any importance occurred.

RETURN of Fishing for Year ended 31st March, 1910.

Man	th.		Hearings, No. of bundeeds.*	Other Fish., Quantity.	Valor		
190	9.						
				Cut.	£ a.	90000	
April	111	***	- 1	168	918 15	0	
May				215	978 0	0	
June			-	198	275 0	0	
July			345	220	966 0	0	
August	***		65	155	210 5	0	
September			30	842	844 15	ö	
October		144	-	193	871 10	0	
November	***		187	283	375 0	0	
December	***	114	645	287	324 0	0	
197	10.						
January			25	117	167 0	0	
February		***	- 1	180	245 0	0	
March		***	-	338	282 10	ö	
Total	LA .		1,297	2,579	3,257 15	0	

* Aless 20 wigh 1 out. The imports for the year ended 31st March, 1910, were as follows:

Goods.	Tone.	Oosds.	Tone.
Coal and Coke	67,816	Lead Ore	
Cement	1,295	Sleopers	
Fireclay Goods	155	Iron rails and chairs	

RETURN of tonnage and number of Vessels entering Kingstown Harbour during the year ended 31st March, 1910.

Trading Vessels leading Vessels entering Harbour Trading Control of the Vessels entering Harbour Trading Control of the Vessels entering Harbour Trading Control of the Vessels entering Harbour Trading Vessels leading to the Vessels entering Harbour Trading Vessels leading to the Vessels entering Kingstown Harbour during the Vessels entering the Vessels

Month.				argo.	orders, do.				Marbour.					Was Depostment		
			8	team.	5	siling.	8	teors.	8	alling.		iteam.	8	alling.	1	easols.
			No.	Tons.	No.	Тора.	No.	Tons.	No.	Tone.	No.	Tops.	No.	Tone.	No.	Town.
April, May, July, August, August, October, November, December, December,	:		16 17 10 22 15 15 11 15 14	2,804 5,946 1,663 8,173 8,932 2,733 2,677 2,692 2,850	=	= - - - -	8 13 4 15 2 10	1,221 2,970 89 618 2,674 2,913 3,227 1,118 2,896	27 23 3 10 5 10 28 19 28	1,047 1,874 636 904 370 648 2,425 1,490 2,328	10 15 5 8	288 1,707 1,433 3,474 492 868	4 15 44 20 15 8	174 520 1,353 906 965 965 549	* 61 1	1,109 1,349 800
James, James, February, March, Totals,	:	:	14 17 15 185	1,670 2,768 2,639 30,646	1 - 2		9 16 5	5,654 5,623 5,975 34,683	38 26 13 286	1,558 2,367 1,131 17,668	1 45	153	 	E 6,982	=	3,766
			1								1 .		1 -		1 -	

Norm.—In addition to the above the following wassels regularly use the d Mail measure, 12 Travious and other vasces fishing from the III. 2 Intel. Lights Steamers, 1 February Department Steamer, 4

The imports for the past year wers:—Coal, 4,368 tons; salt, 168 tons. The imports of coal show a decrease of 143 tons as compared with last year, and salt an increase of 20 tons. There were no exports during the year.

The hook line fishing resulted in takes for the year amounting to 6,817 cleeves, realising £5,588 14s. 0d., being an average of 16s. 43d. per cieeve. There was a falling off of 1,440 cleeves as compared with last year, and the amount realised was less by £1,161 is. 0d. A cleeve may be taken as representing about 10 stone weight. 21,892 mease of herrings were landed, the price realised being 211,205 2s. 0d., an average of 10s. 24d. per mease. The figures for the previous year were 10,264 mease, value £6,300 4s. 0d., average price per mease 12s. 34d. The fishing commenced about the 21st of June, and ceased about the first week of October, although occasional catches were made by a few local boats as late as December. Ninety boats were employed, as against seventy-six last year; they included 61 Irish, 11 Scotch, 15 Cornish, and 3 Manx boats. A mease of herrings consists of 635 fish.

The general result of this fishing was eminently satisfactory, the catches being the largest experienced for the last 35 years; while the fish, especially those captured in the months of July and August, were of splendid quality.

The exceptionally good fishing attracted a number of buyers from Liverpool, Cornwall, and Plymouth, who bought chiefly for the English markets, or for their curing stations, while the Irish markets were fairly represented by buyers from Dublin, Balbriggan, Swords, Dunmore East, Limerick and Galway. The need for a curing Station at Howth was much discussed by the buyers,

and should the coming season prove as successful as that of the past year, it is probable that one curing station, at least, will be established, with a possible revival of the old industry which at one time made Howth famous as a fishing centre.

The following table shows the number and tonnage of Vessels entering the Harbour during the year ended 31st March, 1910, as compared with the previous vear: -

	190	3-9.	1900.	10.
Description.	No	Transpr.	No.	Tonner.
Cargo vessels Passenger boats (excursions) Windbound, etc., etc., Flat carrying Flat carrying Flating boats Tugs Totals, Totals,	24 Nil 4 3 12 118 1	1,477 Nil 269 207 154 2,445 4	45 55 3 4 24 145 Nil	4,097 2,430 169 384 206 3,558 Nil

DUNMORE EAST HARBOUR.

The spring herring fishing commenced on the 2nd April, and ended on the It was most unsuccessful. There was practically no autumn 28th June. fishing.

The import of coal was 1,884 tons, being an increase of 202 tons as compared with last year's import.

The other imports were :--Bricks, 8 tons; potatoes, 1 ton; gravel, 68 tons. The exports were :-- Oats, 19 tons.

48 APPENDIX (D) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910.

RETURN showing the Harbour Service for the Twelve months ending 31st March, 1910.

Shipping:—Tonnage entering the Harbour to discharge or load, 15 vessels, 16 tons.

788 tons.

Cargo vessels for shelter:—3 vessels, 285 tons.

Cargo vessels for shelter:—3 vessels, 285 tons.

Fishing Boats engaged fishing off this Harbour:—8 English, 36 Scotch, 16 Irish—total, 60.

Fishing boats entering the harbour for shelter:—15 English, 8 Manz, 14 Irish—total, 37.

Tug boats and yachts entering the harbour for shelter:—Tug boats, 8;

Tug boats and yachts entering the harbour for shelter:—lug boats, 8; yachts, 10.

Fish captured and price:—Herrings, 1,966 mease, at 12e. 3d. per mease—total,

£1,204 38, 6d.

Trawl and other fisb:—230 cwt., at 9s, 11d. per cwt.—total, £114 0s, 10d.

ARDGLASS HARBOUR, Co. DOWN.

The herring fishing commenced on 30th April, 1909, and finished 9th October, 1909. The total quantity captured during this period was 30,338 messe, or 16,382 messe more than in 1908, whilst the money realised for same was £15,138 188. 6d., as compared with £6,566 18a. dd. in 1908.

The prices for the session were very favourable as compared with 1969, the berrings restling on an average should 10- per mease. The herrings caught berrings restling on an average should 10- per mease. The herrings caught quality of herring and the quantity captures is number of Irich and Scool, carried carried on operations on an actionity scale, giving a great amount of acting the session. The numbers of beats taking part in the fluiding were 12 coted, 10 Hz. Manz. I. Will be seen that the everage number of mease per

The mackerel captured during the season were too small for curing, and the quantity also was deficient.

There was no long line fishing and no trawling during the winter owing to the severe weather, but taking the fishing as a whole, it showed a decided improvement on previous years, and was reckoned a great success.

RETURNS showing the Shipping of all kinds to and from the Port of Ardglass for the year ending Sizi March, 1910.

Imports.

No. of Saling Vessels.	No. of	Registered	0	herge.
Saling Vessels.	Strangers.	Tomage.	Your.	Goods.
	3 12	249 754 .	458 1,680	Sali Coal
		Exports.		
				· · · ·

		Exports.		
No. of Suffrag Vassels.	No of	Registered		Ourgo.
Suffrag Vacasile.	Stockers.	Tiungs.	Toes.	Gods.
=	17 6	1,159 1,118	3,423 706	Potatoss Herrings in barrels

APPENDIX (E).

NATIONAL AND ANCIENT MONUMENTS.

Irish Church Act, 1869, 32 & 33 Vic., c. 42; Ancient Monuments Protection Act, 1892, 45 & 46 Vic., c. 73; Ancient Monuments Protection Act, 1892, 55 & 56 Vic., c. 46.

Works of protection and repair have been carried out at 26 buildings, or groups of buildings, with funds provided under the Irish Church Act, and at 16 structures, or groups of structures, with funds provided under the Ancient

Monuments Acts, 1882 and 1892. Funds provided under the Irish Church Act, 1869. Ruins on the Rock of Cashel, County Tipperary.

The Seven Churches, Glendalough, Co. Dublin. The Churches, Crosses and Round Tower, Monasterboice. St. Columba's stone roofed house, Kells, Co. Meath.

Timoleague Franciscan Church and Convent, Co. Cork.

Skreen Church and Tower, Co. Meath Roscrea Round Tower and Church, Co. Tipperary.

Donaghmore Church, Co. Tipperary. St. Bridget's Monastery, Clare Island, Co. Mayo.

Rattoo Church and Round Tower, Co. Kerry, Fenagh Abbey, Co. Leitrim.

Franciscan Church and Convent, Ross, Co. Galway. The Cistercian Abbey of Holycross, Co. Tipperary

The Augustinian Priory of Athassell, Co. Tipperary, The Cistercian Abbey of Mellifont, Co. Louth

The Monastery, Cathedral Church and St. Peter's Church, Ferns, Co. Wexford.

The Cistercian Abbey of Jernoint, Co. Kilkenny, Titeskin Church, Co. Cork.

St. Molaga's Church, County Cork, Clones Cross, Co. Monaghan.

Drumlane Church and Round Tower, Co. Cavan. St. Kieran's Church, Clear Island, Co. Cork.

The Tower and Choir of the Franciscan Church of St. Francis, Co. Kilkenny.

The Church of Kilmalkedar, Co. Kerry. The Ogam stone circle of Ballintaggart, Co. Kerr

The Franciscan Church and Convent, Kilcres, Co. Cork,

II. Funds provided under the Ancient Monuments Acts, 1882 and 1892. The Cistercian Abbey of Mellifont, Co. Louth. The "Giant's Ring," Ballyleeson, County Down. Sherkin Franciscan Friary, Co. Cork.

Staigue Fort, Co. Kerry.

The Ancient Monuments on the Promontory of Dingle, Co. Kerry. The Grianan of Aileach, Co. Donegal.

The Cistercian Abbey of Dunbrody, Co. Wexford.

Kilcrea Franciscan Friary, Co. Cork. Buttevant Franciscan Friary, Co. Cork. Inniskeen Round Tower, Co. Monaghan.

Trim Yellow Steeple, Co. Meath. Donegal Castle, Co. Donegal. Donegal Franciscan Friary, Co. Donegal. Franciscan Friary, Ennis, Co. Clare.

Killone Abbey, Co. Clare.

The ruins on the Rock of Cashel were illustrated and described in the Report for the year 1907-8, when repairs were executed. Improved sanitary arrangements have now been provided for the caretaker's cottage situated at the base of the Rock.

Timoleague Franciscan House was illustrated and described in the Soard's Report for last year, and the repairs then commenced were this year carried through to completion. Considerable difficulty is experienced here with the promiscuous interments which take place in the absence of any burial regulations. The area within the walls is regarded merely as a desirable burying ground not alone for the locality, but for persons from a distance. The courtyard, in which there were no burials in 1878, is now overcrowded.

At the tower of Skreen Church in County Meath, which is much resorted to on account of the extensive view to be obtained from its summit, the floors and stairs have been strengthened and protected to avoid possible accidents.

The Augustinian Priory of Athassell, County Tipperary, at which initial repairs had been executed in 1882, had become dangerously overgrown with vegetation. The ivy was removed from the walls, and some large trees with overhanging branches had to be out down; considerable repairs were found to be necessary to make good the ravages of the ivy, and a general clearing up of the area within the walls was sitemated. The presence of a large number of graves, some of them within the walls where the stone-vaulted roof still remains, makes it difficult to maintain the precincts with an aspect of decency.

At Kilcres Friary, County Cork-one of the structures in that County described and illustrated in fast year's report—extensive repairs were curried on and completed during the present year. In that Report attention was drawn to the condition in which the graveyard in the interior was kept. We are glad to be able to report that at the instance of the Inspector of Ancient Monuments the local clergyman, the Rev. C. Coakley, C.C., has succeeded in getting the Rural District Council to appoint a caretaker to control the burials, the Board of Works supplementing his salary by an equal amount to look after the ruins. It has also been arranged that burials are to be confined to those in the ecclesiastical union of parishes having burial rights within the walls, and that the unauthorised burials of unknown persons coming from a distance are to be discouraged. Efforts towards similar satisfactory arrangements are being made at other ruins under the Board's care.

The repairs commenced at Mellifont Abbey during the year 1908-9 were carried on and completed, including the enclosing of the additional space vested in the Board. The cutstone work of the foundations of the piers and abutments of the nave and choir is of sand stone of a friable nature, and requires treatment with a baryta solution to prevent it from crumbling away.

In the interior of the Tumulus of Dowth, County Meath, some of the supporting stones showed signs of disintegration, and it became necessary to introduce reinforced concrete to maintain them in position.

The repairs at the Franciscan Friary at Sherkin Island were completed. The grave spaces in the interior have been cleaned up. The area of the cloister garth is at present free from graves, and it is intended to preserve this portion

from being used for burial purposes.

The repairs at Franciscan Church at Buttevant, County Cork, which, with the Friary at Sherkin Island, in same County, was described and illustrated last year, have been completed. The walls have been preserved by concreting the top and pointing the faces where the open joints were injured by the ivy-owing to the overcrowding of the interior with grave mounds, headstones, tombs, etc., but little could be done to improve the neglected aspect of the interior of this ruin.

At Iniskeen Round Tower, County Monaghan, recently vested in the Board preliminary repairs have been carried out. Vegetation has been removed, and some pointing done to secure and preserve the walls. A wooden rail has been placed around the base of the Tower to prevent injury to the foundations by

the digging of graves.

The "Yellow Steeple" at Trim, which is all that is left of the Church of St. Mary, is in need of repair. As a precaution against danger from falling stones a railing has been erected around its base. Owing to its great height and the cost of scaffolding the tops of the walls were not secured when the initial repairs were undertaken, but as the matter has now become urgent the work will be commenced during the coming year.

1909-1910.] COMMISSIONERS OF PUBLIC WORKS IN IRELAND.

Ancient Monuments under the Irish Land Act, 1903, Section 14.-During the ast year the Estates Commissioners have offered for vesting under the above Act the following twelve structures:-

Togher Castle, County Cork. Cregnakeerogue Fort and Basinstone, etc., County Clare. Relaghbeg Fort, County Cavan. Killusty Castle, County Tipperary. Kinnafad Castle, County Kildare, Callas Fort, County Cork Cullahill Castle, Queen's County. Inchbofin Abbey, County Westmeath. Laughanstown (Tully) Crosses, County Dublin. Longstone Rath and Standing Stone, County Tipperary. St. Connell's Cross, County Donegal.

Out of this number the following three have been accepted:-

Ballynoran Castle, County Tipperary.

 Cregnakeerogue Fort, Basinstone, etc., County Clare.—In addition to the Fort and Basin Stone, there are two standing stones and a cairn, the whole forming a most interesting group of monuments.

The "Fort" is an earthen mound of considerable extent, evidently intended for ceremonial purposes, and was the inauguration place of the Dalcassian Princes, known as the Mound of Magh Adhair. It is flat topped—the level portion measuring 105 feet by 83 feet, and is 20 feet in height, surrounded by a fesse. It has an approach sloping upwards from a cairn on the west side. The Basin Stone is on the north side of the Mound. It is a conglomerate boulder with a depression in its upper surface, and has two pear-shaped sinkings, the larger about 6 inches deep. The Mound is mentioned as early as A.D. 981 and A.D. 1051 in the Annals of the Four Masters. In the 13th century Brian, son of King Conor, was inaugurated here by Sioda MacNamara, the Hereditary Marshall. It is described as the place "where the kings of Thomond were made.

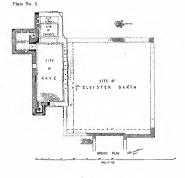
 Laughanstown (Tully) Crosses, County Dublin.—These crosses are near the ruined church of Tully—one standing on the public road and the other in the field adjoining. They are the remains of an important colesiastical foundation dating from the time of St. Bridget. The original name of Tully in Irish is Tulach-na-nespuc, or Tulach-na h-easbog, meaning the Hill of the Bishops There are the bases of two other crosses and two cairns included in the vesting, and the Board arc in treaty with the Rural District Council of Rathdown No. 1 for vesting the remains of the primitive church in the adjoining graveyard of Tully.

3. Inchbosin Abbey and Church, Co. Westmeath.—These ruins are situated on an island of that name in Lough Ree adjoining the Westmeath shore, to which county it belongs. The Island is associated with the name of St. Rioch, a nephew of St. Patrick, who is said to have founded a monastery there. The Abbey is a small structure, consisting of nave and transept. It has a beautiful Romanesque window, and there are some remains of the domestic buildings. The church, a little distance away, is a larger structure, and has a semi-circular headed chancel, arch and window of 11th century date in good preservation.

The remaining nine structures offered by the Estates Commissioners. though of much local interest and worthy of preservation, seem to be more suited for the custody of the Councils of the respective counties in which they are situated.

Of the ruins offered by private individuals and bodies other than the Estates Commissioners there is only one, viz., St. Mary's Church, Gowran, County Kilkenny, the guardianship of which has been accepted by the Board.

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Augustinian Monastery at Ferns, Co. Wexford.

Ground plan of existing remains, and the foundations of south wall of church and cloister enclosure discovered by excavation. The dark hatched lines indicate where the facing and rebuilding of the masonry was executed in 1846. The position of the cast and south walls of the church is shown in outline





WEST ELEVATION



EAST ELEVATION



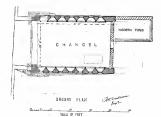
AUGUSTINIAN MONASTERY AT FERNS, CO. WEXFORD.

Elevation from the south showing the tower square at the base and round for the upper portion; the door into the Sacristy and the remains of the Chancel are shown, with the north window and two Aumbreys; also the plan of the tower where it assumes the cylindrical form. The west alevation shows the west face of tower and the vaulting of the Sacristy chamber. The east elevation shows the east gable of the Sacristy, the door at ground level into the tower, and the door with flat lintel giving access to the roof of the church.





NORTH ELEVATION

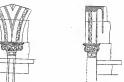


CHANCEL OF ORIGINAL CATHEDRAL OF FERNS.

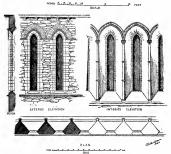
Ground plan of the original Chancel of the Cathodral, which had a range of seven lights at each side, north and south. The east gable has disappared many years ago, and it is said the east window was inacted in the east gable of the present Cathodral. The upper drawing is the exterior north elevation of the present remains of Chancel and butiress at N.E. angle, where the ground sloped away to the east.

Plate No. 4.

FRONT ELEVATION

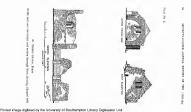


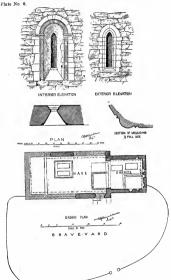
SIDE ELEVATION



Plan of the range of windows in the north wall of Chancel of the Cathedral, with interior and exterior elevations. The larger scale drawings at the top represent the details of the capital of the shafts between the windows in the interior, with the front and side elevation of the Archivolt. Note: This cap and fragment of arch are now the only indication of the character of the interior, the remainder of the shafts and arches having fallen many years eince, and are not

recoverable.

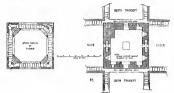


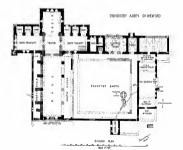


St. Peter's Church, Feins. Plan of Nave and Chancel. The dark hatched lines indicate cristing walls of Church. The lighter hatching foundations only. The upper drawing shows the Romanseque window in the south wall of Chancel. The interior is of granite, and the exterior of Knockavacca sandstone. e digitised by the University of Southampton Library Digitisation Unit

58 SEVENTY-EIGHTH ANNUAL REPORT OF THE [1909-1910.

Plate No. 7.





DUNBRODY ABBEY.

Ground plan showing the Church, Cloister Garth, and the Chapter Room, Recteotry, and other apartments grouped around. The plan in the top right-hand corner is that of the tower, showing the acoustic formations in the wisi, the plan in the left-hand corner showe the construction of the tower at the roof level.

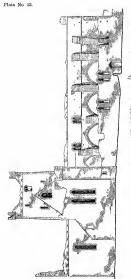


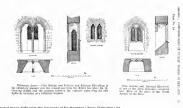












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APPENDIX (F) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910]

APPENDIX F .-- STATEMENT showing the Loans made by the Board of Works to Aid in the

(a) Board's interest sold.

(f) Line sold for \$2,000. Balance, £18,000, remitted by the Public Works Louis the Publ

(a) The Board's charge was se

rigned and the purchase menty. £0,500 was ledged in May, 1807. This sum, together with £335

previously received, left a halance of £3,275, which was remitted by the Public Works Leans Act, 1897

(h) Board's interest sold for \$2,000 to the Midland Bail-

18,159 11 1 (i) The repayment of this Loan

way of England; the balance, 217,601, was remitted by the Public Works Louis Act,

is guaranteed by certain Baronies in the Counties of

Donegal and Londonderry

under the Belief of Diricess Amendment Act, 1880.

nnot remitted by Public Ballymens and Larne, Works Loans Act, 1897. 44,300 0 0 (8) 30,000 0 0 (b) The purchase of the line by the Great Southern and Wortern Company was conpleted during the year 1896 7

Clara and Banagber, \$25,000, was remitted by the Public Works Loans let. 1897. (e) 28,346 0 0

15,911 17 5 | 15,116 16 7 (c) The repayment of this last is guaranteed by the Barmy of Garrycartle, Viscon Co. of Garryesstle, King's Co., under the Relief of Distress Amendment Act, 1880. Clonakilty Extension. 20.000 0 0

Cork and Bandon (Bantry 35,000 0 Extension). 112,200 0 Dublin to Kingstown. 25,000 0 п

Dublin and Lucan . 10,000 0 Derry Central, (a) 100,000 0 0

(d) Board's interest sold to Belfast and Northern Cousting Hallway Company—Purchase Money, £85,000, paid 20th September, 1901. The bal-ance, £15,000, was resulted by the Public Works Losse Act, 1902. ((e) 40,000 0 0 (a) For West Donegal Line.

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Those Leans were made on the security of Baronial guaran-

(i) The Treasury Eshility was redomed in July, 1808, and the Loan repaid with the funds thus provided.

tampol. Libray was advanced at his per cost, spicowsi in 1848-7 out of 6 rrooter of Georgians, like and Oth Euro and West, in Count

toed shares, under the Public Works Loans (Tramways, Ireland) Act, 1885, 49 & 50 Vic., c, 46,

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Construction of Railways under the Act I & 2 Wm. IV., cap. 33.

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Waterford, Dungarvon and Liemore.					-	-	(f) Board's interest sold to the Pichguard and Roselare Rail- ways and Harbours Com- pany — Purchase Money, 858,000, poid 1st November, 1901. This amount, together with a sum of £10 previously received, 16th a balance of 5020 16s. 8d., which was re- mitted by the Public Works Loons Acc, 1902.
Waserford and Wexford, .	(k)			0		-	(A) This line has been trans- formed to the Fringerst and Joseph Rolleys; and Har- per and Har- per and Har- der and Harman and Harman and Harman deviance was uniform of from the Assets of the Local Linear Actions (No. 9) Act, 1809. Under the pervisions of the Locans (No. 9) Act, 1809. Under the pervisions of the Locans (No. 9) Act, 1809. Under the pervisions of the Locans (No. 9) Act, 1809. Under the pervision of the Locans (No. 9) Act, 1809. He had to the Locans (No. 1809) Act, 1809. Local Properties of this sum amounted to \$6.00 Act, 1809. He for the treasumer un- post, including the sum of \$6.000 pervisions of the Section (No. 1809).
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68	4	APPENDIX (G) TO SEVE					[1909.]
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COMMISSIONERS OF PUBLIC WORKS, IRELAND.

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Auta under which Advisions in have been made.	PURPOSES FOR WHILE ADVANCED.	Na, of operations Accounts to Sign March, 1930	In the Year caded Stat Mores, 1818.	Total up to the men March, 1990.	Pastyri.	kim
			4		. F.	
	CLASS III.—autilizard.					
0 10 Vic., c. 33, Ac.; 64 di 45 Vic., c. 49, sec. 39; 0 10 Vic., c. 32, s. 10,	Farm Labouron' Dwallings, Finning for Shelter, Land Incorporated Profundator Ro-	3,045	47,660 0 0	4,703,500 J b0 85,780 0 0	67,894 7 6	25,441 2
1 , 44 a 45 Via., c. 40,	Land Low-Advances to Occupies of	,	2,500 0 0	85,760 0 0	2,304 15 3	-
n. 31. 1 33 & 24 Ven., c. 46, .	Lead for Emprovement of their Hold- ings. For Advances to Tournate for Purchase	13,943	33,544 0 0	1,497,110 10 0	40,002 4 8	10,000
	of their Farms, dec.,	7.68	79.994 9 9	518,900 10 7 9,731,840 16 2	7,109 T S	7,97
		14,731	79,994 9 0	9,731,840 18 2	140,891 19 8	96,133
	GLASS IV,-MINISTRALESSON LOADS.					
4 33 A 34 Vie. c. 112. Ac.	Glebu Lours,	1,991	10,000 0 0	001,696 8 0	17,591 16 11	9,043
6 Edw. 7, e: 19,	fined Potatoes and Seed Cake Supply, (Ireland) Acc, 1985.	59	-	89,041 14 2	24,481 2 5	3,160
5 38 & 50 Vio., c. 82, .	National School Trochors' Residences,	1,186	4,981 to 0	203,794 8 8	6,899 11 4	6,326
# 47.8 48 Vio., n. 23, .	New-Vested Stirook and Training Colleges,	189	438 0 0	194,838 30 0	3,747 0 E	3,364
		2,655	15,641 20 0	1,193,144 0 5	88,999 18 1	93,813
	Total Correct and Unclosed Sor- vices,	-	199,000 5 3	17,001,000 9 4	485,277 18 B	327,497
	Arbi Yetal Closed Services,			10,353,780 14 9	-	_
	Gross Total Losse Fund, .	20,944	283,000 5 3	47,823,886 4 1	(c)428,977 ht 6	(A)DOLTAN
	22. IRISH CHURCH FUND LOANS					
45,770., 0 6 43 8 44	CLASS II.—LOAMS SECURIO OF RATES. Poblic Braish.			31,525 10 0	1.091 5 5	31
Vic. c. 14.	Beroniel Works	87	-	273,180 30 10	1,041 0 2	
Do.	Bolief of Distross			11,393 11 4	_	
Do.	Belled of Distress Grapts,	_		18,000 2 0	_	-
		67	=	840,170 1T 2	1,041 5 9	76
	CLASS III. LOANS SECTION OF LANDS.					
Dos	Improvement of Londs,	1.223	_	693,419 17 5	22,711 10 8	2,840
9 190,	Arterial Descript.	12	-	6,131 1 0	47 15 6	7
		1,605		999,755 18 5	27,769 3 0	2,084
1	Total Jebb Church Food Louis, .	1,472		1,200,032 15 Y	28,840 8 2	1,001
	Orneri Total		293,233 5 3	48,793,818 19 8		

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Advances and Repayments in the Year, the Total Advances and Repayments to the 31st March, 1910, the the Belances Outstanding-continued. STREET pad by Someway. DATASTES Octobering against Secretors on U.S. Morek, 1980. Total to 124 Meets, 2000.

COMMISSIONERS OF PUBLIC WORKS, IRELAND.

1999-1910.

. . TAT-596 24 S 5.235 7 4 3 14,980 4 9

3,935,474 30 4 SE-100 9 2 468 ATT 1 2 2.705 3 7 38 12.525 1 7343 18 6 12,276 7 127,191 3 5 481,410 14 16 : 3.316 19 1 33 1,101 8 5 237,560 3 11 389-907-12 3 A WEST TO LET 18,495 1 5 4,363,004 S 11 : 1,308,750 S 40.254 0 6 841 18 8 7 7 8 254,034 10 0 ANT ROLL 12 2

6.755,607 18 16 4 18 4 39 25,681 11 8 15.000 3 6 1.000 5 4 175,014 4 95,830 11 S 112,018 5 4 1 10 #3.8T1 16 35498 S T 44,435 0 2 146.600 4 480.994 B 3

20 8 10 26 6 19 11 39 18,706,741 1 3 1,698,841 16 H-HG/11 16 16 517,675 II S 0,693,651 T 11.793,100 T 1 6 0 854,070 6 7 9,285,079 9 COLTRACTOR & 132/016,720,611 12 5 0,111,000 20 1 165/010 25

9.440.338 17 8 Person of Loans regard se) as uro-coverable.

2 22 9.043.11 30,485 1 1 6,179 13 9

273,181 11 4 19,073 5 11 13,069 13 421 17 11 19,669 3 9

151,262 2 11 907 1 0 41 725.950 + 4 151,959 9 0 (4) 25,435 16 11 4,555 3 597 10 0 2 14 4 42 480 4 11 439 14 1

6.201 T 9 0,551 2 1,040,000 10 0 46,235 14 6

()017,319 0.649.109 15 7 MANTAN 2 7 06,967,670 13 1 8,167,628 15

Including (554 in 64, pulsaipal chapps executed by principalize in the year. productes to M.M. Rentropper under Dec. 16 Sub-sec S. of the National Total and Local Louise Art, 1887, 50 & 52 Tim. c. M

the de controlled tobers amount and enough to make of Leon which have been a Controlled tobers amount and enough to make the problem of the Leon Leon Park by the Fable of the Leon Leon Park by the Street Street Street Park by the Fable of the Leon Leon Park by the Street Street Street Park by the Fable of the Leon Leon Park by the Street Street Street Park by the Fable of the Leon Leon Park by the Street Street Street Park by the Fable of the Leon Leon Park by the Street Street Park by the Fable of the Street Park by the Street Park by the Fable of the Street Park by the Street Park by the Fable of the Street Park by the Street Park by the Fable of the Street Park by the Street Park by the Fable of the Street Park by the St

APPENDIX H-

Account	Page.	Hane or Account.	26.1 75.6	Maret 1993.	100	Design	rei.
•					-		-
		Parliamentary Voice and Granta, vir. :	£		d.	£	
	74-93	Public Works and Buildings, Ireknd.					
	74-75 90-91 92-93 92-93	2. Public Offices Size (Dublin) Ace, 1993 (Non-Voted Account), 3. Reflexive (Debtard) Ace, 4. Reflexive Ace, 1994 and Marine Works Act, 1902 (Non- Voted Account), 5. Public Works Office, Iroland, 5. Public Works Office, Iroland,	62,1	14 3	0	494,340	7
	82-83 82-83	Philose Weeks Office, Industry Adjustments affecting the Votes or Accounts for 1808–1920,	1				
1 2	84-85	Louis Advances,	36,64	96 7	2	293,000	0
3	86-87	Louis Repayments,	31,00	70 18	6	788,509	9
1 4	80-87	Lead Improvement Prolimination, 10 Viz., c. 32, and, 15,		81 5	1	4,093	15
ī s	88-99	See Fisherita, Iraland, 66 & 67 Fig., c. 28,	3,1	28 S	8	2,720	2
t s		Minorlhanoom Services, viz. ;—					
	88-89	1. Deposit Accounts, 1 & 2 Wm. IV., c. 33, &c., 2. Ballway and other Artifications Deposit Accounts, 14 & 15 Vic., c.70, 3. Arterial Parlman Deposits, 26 & 27 Vic., c. 88, &c., 4. Induct Nacional Communications					
	90-01	A. Tolerdone Curital	ll.			1	
		6. National Monuments, 82 & 53 Via., c. 42, 7. Linen Hall,	i .				
		8. Southern Railway, 9. Letterkenny Railway,	5,91	66 17	8	\$6,133	1
		10. Downlopment Grant (Ireland),	li				
	10-93	15. Sundry Accounts. 12s. Downle's Bay Marine Work No. 3.					
			l l				
		14. [National Sobool Grants, Local Contributions,	J				
					_		_
		Total,	99,7	27 16	11	1,585,594	15
1	94-97	Statement of First Awards under Arterial Drainage Act, 26 & 27 Vis. c. 88, with Repsymmets thereuzder, to the 31st March, 1910.					

1909-1910.]

ACCOUNTS. of Sams intrusted to their Management for Collection or Dieburcoment for Year ended 31st March, 1910.

Dalazzon coordeswo, 5344 March, 2818.	Toqual.	Overdoners Balance from Accounts to flat Marris, 1900.	Post.	Reducers on Stat March, 1920.	BORAGO.
2 . 4		£ 4. 4.	2 . 4	8 4 4	1 . 4
-	445,456 10 0	-	399,257 12 0	49,196 17 3	448,40G 10 0
-	306,800 7 2	-	202,223 5 3	18,700 1 11	300,990 7 2
	817,889 7 4		818,587 4 6	2,663 2 10	817,080 7 4
-	5,073 0 2	-	4,993 10 0	671 10 S	5,933 0 9
-	5,816 8 0	-	2,590 8 6	8,538 0 0	5,998 8 6
-	41,117 19 - 5	-	33,641 15 - 6	7,970 + 0	41,117 10 - 8
	1,605,150 12 7		1,549,761 16 5	76,379 16 2	1,005,129 19 7

74 APPENDIX (H) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910]

		(H 1.)—PARL	LAMENT.	RY
RECEIPTS.	£ s. d.	£ s. d.	£	ı
. —				
Salance from last Account,	-	-	42,116	8
Public Works and Buildings.—Class 1. Yors 14.				
Vote for the year 1909-1910	_	_	261,017	
1				
	1			

1909-1910.] COMMISSIONERS OF PUBLIC WORKS, IRELAND.

or Punne Works in the Your mided 81st March, 1910.

VOTES AND GRANTS.

EXPRNDITURE.	* * 4	6 a. d.	6 4
talances on Parliamentary Votes, 1906-9, surrendered	A 0. d.	E E. O.	6 4.
to H.M. Exchoquer, viz.:-			
Public Works and Buildings,		82,763 5 5	
Railways, Ireland, Office of Public Works,	1	761 15 9 2,166 17 11	
Office of Public Works,		2,166 17 11	35,501 19
Public Works and Buildengs-Class 1. Vots 14:			OSSION ES
Purchase of Sites and Buildings. Sub-Huad A	55 8 6		
Bublin Cestle State Apartments, Royal Irish Constabulary Buildings,	770 0 0		
Matropolitan Police Buildings, Fitsgibbon-St.	1,800 8 6		
		2,165 12 0	
Annuities. Sub-Head A.A.—			
Public Offices Site (Dublin) Act, 1908, .		5,186 10 6	
NEW WORKS AND ALTERATIONS. Bab-Head B.:—			
Royal Hospital,	60 4 0		
Royal Effection Military School, Constguerd and Naval Reserve Buildings,	5,544 5 11 918 4 2		
Cosatguard and Naval Reserve Buildings,	8 19 8		
Ordnance Survey Buildings,	378 O I		
Vice-Regal Lodge, Dublin Castle State Apartments.	84 18 7		
	1,849 2 2		
Local Government Board.	28 6 7		
	25 10 7 55 9 8		
Gameral Registry and Census Office,	20 9 0		
Department of Agriculture:-	7 12 8		
Head Office.	54 0 5		
Museum, Sebool of Art, Library,	27 0 7		
Betanie Gardens, High Court of Justice,	709 0 8		
Record of Titles,	144 8 6		
	360 14 8 5.688 5 7		
Land Commission, including Setates Commission,	8,941 11 3		
Meteopolitan Police Buildings,	1.168 17 2		
Constabulary do. Dundrum Criminal Lunstin Asylum,	2,688 4 0		
Dangeron Criminal Louisia Indysam,			
National Education Buildings:			
Medal Reheels . 829 3 8			
Teschers' Residences, 178 2 8	55,859 11 11		
	10,000 11 11		
Boyal Irish Academy, Costoms and Bayise Buildings,	88 2 8 703 15 6		
Customs and Excise Buildings,	282 12 6		
Inland Revenue Buildings, Postal and Telegraph Buildings,	18 998 13 4		1 .
Phoneir Dark	1,009 12 5		
Phonix Park, Inchicore Estate, Kinestown Harbear.	46 13 6		
	8 10 0 2,500 0 0		
Sligo Harbour, Fenit Harbour,	1,618 0 0		
Petro Encodor,		108,454 9 8	

AN ACCOUNT showing the RECEIPTS AND EXPENDITURE OF THE COMMISSIONES

(H 1.)-PARLIAMENTARY RECEIPTS-continued. Brought forward, 1. PHELIC WORKS AND BULDINGS-continued.

298,138 8

Carried forward,

or Pusant Weeks i	n the Year	ended 8	iles Marc	h. 1910	-continued				
VOTES AND GRA	NTS-cont	isad.							
			EXI	ENDITU	RE-soutie	ued.			
-	Maltiferración stal Supples	Pornitus, FRESCHI, said Diescale,	Boot and Inschede	Fired, Eight, Walter, Classicop, de-	Totale.	Appropriate to Aldi.	Hot Clauses against the Vate.	for Body &; A.s.;	
	Sub-Mond. C.	Sub-Head D	tub-Head B	Sub-Bood F.	(0 to 63	SW ASE.	Sch-Ziroda C in K.		

COMMISSIONERS OF PUBLIC WORKS, IRELAND

1969-1910.]

Cartol formers.

							z	X.	PEN	01)	iu.	(CE)-	561	str	111.55												
-	Malakense sad kuppine Sub-Hend	ou C.	No.	The last	40	Best Sub-i	ju,	in	Pag. Class Sub-1	HIQ.	de.	7 of (0 t	811		App		ki-	Not C against th Sub-Meets	14	G.	fub-l	had had	sk:	4.4 ;			
Breaght forward, .	6.6	4		1	4.		٠	6			4			4.			ń	-	٠	4.	110,	78	12	d. 2	25,691	19	•
POREST WOMEN AND ECCLESION—COL. L Ropal Rospital,	2,476 0			# 11			_		e			+,611		н		16		6,404									
L. Royal Milespica Militery	2,536 15	11	11	16 12	5 11		-		1,26	4 33		3,710				£2		0,700									
4. National Residence,	24 4			1 1			-			-						-				2							
1 Contract Triblian .	A.148 15	۰	14	14 :			-			-		6,000	1 10	- 1	372	20		4,174	14								

															1				4,504				
L	Sopal Hospital,	3,476					۰		-		677						26 06						
	Royal Wilsersky M.Ritery School.	1,130	15	11	130	35	11		-		1,254	13	*	3,717			65 88	٠	0,700 1				
i	Parti Deserve Buildings.			2		. 6			-			-		29			-		50 %				
	Contguest Telebras	4,141			141	8			-			-		6,007	ø	1	372 30		4,094 1			1	
i	Ontoner Barrey Bulld	1,611	11	1	160	22	4	121	7		Apt		4	3,163	29		B 34	1	0,291				
i	Ballin Durge, State Best.	1,14	17		553	. 8		п	15	٠	340		1	5,114			151 0		1,704			1	
1	Francis Lodge, Carbens,	5,340	1 6	٠	4.00	1			-		Tell			2,674	9	٠	10 10		2,010				
i	Friends Sacretary's Lober.	344	13	0	24	17	٠		**		17		٠	186	19	0	1.0		316 1				
i	dated Secretory's Lodge.				-		1		-			RT		636			-		954				
	Tear touristy's Letim	104		- 1	44	31			-		- 41			641		8	-		60.				
v	Chief Serverery's Giller	\$1.7	u	. 1	1.24	1.5			13	٠	190	13	٠	640	16	4			046.3				
11	tral lervice Committees,	- 00	1 15		11	,		13		0		18			14		-		95.3				
	bermater-General's Office,	30	. 1	- 6	86	u	. 7	١.	-		- 40		59	181	,	9	-		264				

-	Friends Sacretary's Lober.	348	13	0	26	17	٠		**		17	1	٠	186	19	0	1.0				0		
ı,	dated Samplery's Lodge.	130			17	٠	1		-		63	11		626		٠	-						
ч	Castres do	854		1	44	38			-		65	1		641		8	-					34	
Ü	One Security Office	\$13	LL.		134	1.5	6		15		150	13		640	16	4	-					31	
12	Drai Service Contendence,	50	15		11			13		0	13	18		75	14	9	-					12	
	Parmater-General's Office,	304	. 7	4	12	11	٧		-		- 40		59	181	,	9	-					83	
	Teachers' Proping Office.	88	4			1	٠		-		,	116	1	90	10	٠						84	
11	Shipperry Office		1T				٠		-			. 7	- 5	145	п	LĐ	-					1.5	
	Out East Office,	43		3	100	11	ı	156	11		47	111	. 3	199	10	14	-					4	
	1 Charthéir Frenezis Office				м	. 7	٠		-		20			46	31	10	-		60	14	1)	(87	
1	A Mountain Marine and	171			40	13	,	990	1	. 0	354	1 11	- 1	450		١	18 6					35	
	Liber Suchages,		10	٠		_			l LE		,	1 17	. 8			1	6.11	6				100	
	Soci Devergent Notes.	540	14		610			11/			264	1 14		850	18	0	-					10	

15 Stdoorer Office.	86	IΤ	A		٠	٠					,	5	145	п	LO	-			148			
II Out East Office,	43	4	3	10	11	ı	156	11		43	13	3	199	10	58	-			528	18	ю	44
If therbale Brownis Office	10	٠	4	10	7	٠		-		24	٠		46	31	190	-			60	н	1)	(87
If Manually Marine and	176			45	11	÷	993	1		314	11	1	450					1	618	4	1	35
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To Secol Department Named.				576	,	٠	110	0	0	264	14		850	18		-			509	11		10
Il. Office of Public Works, .	170			500	10	1		_		176		11	454	111			1 11		618	٠	. 8	111
25 French Room and Offices.	204				14			_		140	7	٠	61	11			1 11		677	,	10	02
D. Grand . Register and	120				19	i	80	0		310	,		100	15				١	554	14		68
N. Gassay Perrey and Value-				110			671	35	9	144			800				. 11		906	и	8	04
Denumbers of Assessed							l					18	1,60						1,000			L
El. Best Cities.	SIT						140			88.1						8.7						
																			451			

D Liver Turbugat.		19	٠		_				0		1 17		0	6	0	1	1		6				20
70. Social Depressment State A.				EW											H					509			
II. Office of Public Works, .	170		. 2	500	10	1		-		150					•		ı,			658			
25 French Room and Offices.	201	n		. 54	14			-		188					u		٠	6 5	4	677			
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El. Best Office.				858									1,01				8 5			1,000			
24 Portol Enspection	32	30		14		1	201	9		2						۳	1.3			481			
17. Earys: College of	731									40						4	0			993			

D. General Register and Senses Office	120	33		13	17	2	80	0	9	300		4	184	14			-				16			
N. Gauss Differs and Value	170		10	110	15	8	671	35	,	146	6	4	807	0			1	11		900	16	3	84	
DEPARTMENT OF ASSESTE																			1.			u	L.	
ti. Beat Office.	577	1		258		3	140	9	۰	883	٠	10	1,055	14	7		11	٠						
24 Togica Enspection	13	30		14		1	201	.0		27	17		465	11	۳	,	30						54	
17. forre: College of	715		10	154	12	11	200	4		467	10	,	183	18	4						14			
to Masses, School of	1.545	12		100			90	13	10	1,686	16	٠	6,088		1	1	116				. 2			
20. Robust Carriers	1.855		- 4	90		11	204			451	17	٠	1,790	11		١.			1 1				£4	
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24 Togical Enspection	1 83 30	4	14		1	201	9		- 1	0.17		465	11	۳	- 1	3)		481				
to burn't roters of	735 6	10	154	12	a	200	4		44	7 10		100	15	4	0	1		993				
to Manual Rebest of	1.545 22		100	٠		90	13	10	1,61			6,088		1		16	6	3,914				
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16. Geological Server, .	27 12		44	1		84	٠	0		4 11		256	4	0		1		134				
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	M. Coological Servey, .		88	13			44	1		84		0	. 5	h 13	0	256	4	9		1	0	134	,	0	34	
1	E High Court of Justice	1	,534	1.0		В	100	12	6		-		- 56	5 58	٠	1,579	11		290		33	2,140	\$2	4	88	
ì	C. Regaley of Scots.		101				98	10	7		-		10	5 36	4	645	8		0	7		441				
ŧ	2 Rooms of Wiles and Local		111	11	1 2		41	Lá	п							420										
8	SASTERNAM AND TRAINER		471		11		44	10	1	2014	15		38	9-18	٠	682		7	7		3	986				
,	E. Land Ownstation Court and Office, and Fatales		815	12			200	٠	٠	900	u		60	0 13	30	5,011	4		11	15		0,468	11	9	21	
9	and Offices, and Entacker Communications of Office. Matropolitics Follow Course		244				+0	13	,	304			11	5 34	30	585	18					121	14		-	

office Trains San - 2,351 5 6 502 11 5 LAMS 11 6 2,002 6 30 1246 17 7 51 13 6 Committee Committee | 1,000 13 10 | 11 14 1 | | 1,400 6 2 2,400 16 6 11 0 13 2,815 15 30 36 con little Commissiony 115 1 11 20 4 10 225 1 4 50 100 16 1

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^{100 36 8 876 1 6} 0 1 6 6,704 18 1 Statement Burnets, | 5,406 2 10 | 55 13 6 MARE 6 6 110,576 12 2 53,691 19 3

AN ACCOUNT showing the RECEIPTS AND EXPENDITURE OF THE COMMISSIONERS

(H 1.)—PARLIAMENTARY RECEIPTS—continued.

2,003 0 5 084 15 7 290 0 0 0 787 2 9 20 1 6 74 6 0 55 19 8 17 15 9 780 0 5 10 82 10 10	2,940 I 0 965 5 8 861 16 8	i i
084 15 7 200 0 0 787 2 9 20 1 6 74 6 0 55 19 8 17 15 9 760 5 10 92 10 10	965 5 8	i i
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084 15 7 200 0 0 787 2 9 20 1 6 74 6 0 55 19 8 17 15 9 760 5 10 92 10 10	965 5 8	i i
084 15 7 200 0 0 787 2 9 20 1 6 74 6 0 55 19 8 17 15 9 760 5 10 92 10 10	965 5 8	i i
200 0 0 787 2 9 20 1 6 74 6 0 55 19 8 17 15 9 760 5 10 92 10 10	965 5 8	i i
787 2 9 20 1 6 74 6 0 55 19 8 17 15 9 760 5 10 92 10 10	965 5 8	i i
787 2 9 20 1 6 74 6 0 55 19 8 17 15 9 760 5 10 92 10 10	965 5 8	i i
20 1 6 74 6 0 55 19 8 17 15 9 760 5 10 92 10 10	965 5 8	i i
20 1 6 74 6 0 55 19 8 17 15 9 760 5 10 92 10 10		
74 6 0 55 19 8 17 15 9 760 5 10 92 10 10		
750 5 10 92 10 10 16 11 0		
760 5 10 92 10 10		
760 5 10 92 10 10		
92 10 10	861 16 8	
92 10 10	861 16 8	
16 11 0	861 16 8	
16 11 0		
10 11 0		
11 18 10		
0 0 0		
	0 18 8	
1,880 11 2		
	1,957 19 10	
100 11 0		
817 11 9		
39 16 6		
4 12 6		
	408 11 9	
73 4 0		
1 2 10	16 6 10	
190 19 10	29 0 10	
140 13 10		1 1
19 10 0		
20 19 0	100 8 5	5
	200 0 0	
82 18 1		
78 8 9		
-	111 1 10	,
0 17 2		
1 0 0		
	1 17 5	3
		- 1
	7,505 12 8	3
	11 18 10 5 0 0 0 1 18 10 5 0 0 0 0 1 1 2 11 18 10 10 10 11 2 18 10 11 2 11 11 11 11 11 11 11 11 11 11 11 1	11 13 15 0 0 88 9 16 0 18 4 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18

1966-1910.]	COM	dissio	NERS	OF PU	BLIC W	ORKS.	IRELANE).	79
of Public Works of	the Yes	ended 8	list Man	b, 1910-	continued.				
TOTES AND GRAD	− TB —cont	inued.							
			E	XPENDIT	URB09E	timued.			
	Management and Supplies	Principus, Pittings, 1460 Ulrepain	Seed and Exercises	Pad, Light, Water, Glevolna, Sr.	Telak Suk-Brods	Less Appropria-	Not. Phrage agelos the Yota.		
	Sub-Head C.	ish-West D	Sab-Read R	Sub/Blend P.	0 to 63		SHO BASIN C DO C.		
Sewell Services					22,991 6 4		20,460 9 5	110,770 12 2 (A: AA: 10170	35,001 19 1
Printel Works and Benames—one									
e. Cartilober Temperary Turvella. d. Sessal Prisons Office.	1,041 19 6	11 5 6	20 0 0		1,004 N2 ±		1,0% 0 1 4		
C. Belowskier and Techn-	0 33 6	1+15 n	-		6 10 1	-	0.10 1 0		
C. Referencing and Jackstral Schools Office, and Schools Office, a European Cressus Laur- to 407075. a Managed Schools Educa- tions of Schools Educa-	1,125 19 2 811 9 6	104 St 2	# 90 4	907 16 0	5,460 M 0	6 3 6			
State of Statement Statement Language Control Statement Con	3 600 0 13	408.35 4			206 + 4	180 2 2	2.774 + 10 1		
milios Departments, si Permis and Masor Model Schools of Systems Departm.	3,000 7 5	100 29 5	-	-	4,949 T 3	88 13 1	5,754 \$4 4 6		
II. Touburd RentGenera, .	347 88 6	-	-	-	147 15 5	80	147 25 8 4		
is national distance of Tro-		10 13 1		160 0 2		19 8 7	507 5 6 4 714 19 3 5		
ic quarts below, Gark, IL	168 1 1				422 0 5		933 × 3 3		
th. Gelway.	201.10.31	32 4 5	-	0.00	900 16 10	3.6.6	295 35 18 3		
D Espii Stah Anndany, .	128 9 1	13 7 b	1111 6		\$50 6 5		100 9 2 1		
N. Coriona Beldinari, H. John Brovens Bubbliots					1,397 M 8	1263 34 5			
H. blad Brivers Bublings H. Pol Office Buildings				940 13 4	3,042 4 1	130 17 #	0,680 6 5 5		
S Dogge Syldings	1,663 16 1	DER 19 3	-	101.32	1,077 30 4	24 30 2	1,042 10 6 1		
2 Sewoney Constitutions,	8.35 2	00 34 33	178 13 6		255-21 7		236 30 7		
N. This King of Arms				14 4 5	20 0 1	1 8 5	019 0		
O Astavi Monamente Pro- servatori G. Lend University,	870 T 18		-			1 8 5			
C Front Pok,	3,471 2 0	25 10 4			0,127 10 0			sc l	
6. Inthine and Long-	180 33 3	-	580 S KL	217	628 58 6	801.35 8	420 95 3		
6. Inchicate and Tomp- lineigner France. 6. In Repher's Court Park	1,02 1 7	0 10 11	-	29 13	1,444 - 30				
6. fempt of Kilder, .	BS 12 2	***	-		300 17 8	0 10 6			
S. Klaptown Reduce, . C Even Rectors,	9,855 15 0	3 7 3			7/8 0 1				
li Drenghndes Masbaur, .	200 0 5	900	-	15 0	485 39 8	35 5 36	990 31 0		
5 Dennon Easter,	204 3 5	-		-	284 1 0	111 1 10	182 29 16		
	599 31 5		-	10 14 1	790 30 K	138 8 8	618 11 3		
7. Name Nongation, 2. Heaty Full National Street dust-Rend S.\	8 3 5	1.0		110	82 5 M	1 17 4	83 5 10 83 5 10		
			_				-		-
Trinia, , ,	25,065 8 22	18,000 6 10	31360 4 T	29,000 6 3	9 222099 27 1	1,000.30	107,793 0 10		
								107,781 0 10 (0 to 40)	
					Carried fo			218,657 13 (
Note,-But for the	loan of The	si from K Bowth Har	lagatown I book, whose,	Inchorar, the	following #	Aditional e	2221 15t. 4: £151 16t. 5:		46
Printed image digitie									

APPENDIX (H) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910. AN ACCOUNT showing the BROTTLY'S AND EXPENDITURE OF THE COMMISSIONIES (H 1.)-PARLIAMENTARY RECEIPTS -- continued. £ 4. d. Brought forward, 298,188 8 0 . 1. Public Works and Buildings-confineed. 2. Printer Corners Sive (Dunlas) Acr. 1903 (Nos-voted Account):-Received from H. M. Trensury. . . *80.000 0 5 7 4 Befund of Income Tax, . 30,005

3. RAILWAYS (TRELAND) ACTS :-68,496 0 (a), (b), (c) and (d) Vote.-Class I. No. 15.

\$91,683 10 Carried forward, "This amount is repayable by assenties which are chargeable on Furinger-berry

344,994 18 4

[909-1910.]

a a a m = 11			
VOTES AND GRANTS-continued.			
TOTAL MAN COMMENT			
EXPENDITURE-continued.	8 s. d.	6 . 4	
BAPENDII CBD-continues.	2 8. 0.	. s. s. a.	* * *
Brought forward,	_	218,557 18 0 .	85,691 19 1
1. Pennic Buildings-continued.			
Brainage Works: River Shannes, Sob-Head H.		478 14 7	
Belfast Queen's College: Special Sub-Head Ha.	-	794 1 4	
Linea Hall, Dublin; Special Sub-Head Htc.	-	126 2 8	
			219,951 11 2
8. Punto Ossicus Stru (Duntes) Acr, 1903 (Non-votes)			
A000UN2):-			
Paid to Contractors (Contract No. 4).		28,362 0 0	
Paid to Contractors (Contract No. 4), Paid to Contractors, Heating and Ventilation			
Contract.		2,100 0 0	
Paid to Contractors, Machanical Engineering		8.040 0 0	
Sundry Payments: Plans, testing boilers, impen-	- 1	8,040 0 0	
tion of Stone, &c.,		52 0 6	
Fees to Architects and Surveyors,		1,079 19 4	
Clerk of Works: Salary, &c.,	-	248 8 0	
S. BAILWAYS, IRELAND:-			90,142 2 10
S. DAILWAYS, IERLAND:-			
Vote.—Class I. No. 15.			
(a) Repayments to County Councils under Tramways			
and Public Companies Act, 1988.			
COUNTY, BAILWAY,			
Cavan, Cavan and Leitrim,	_	792 18 10	
Clare, . South Clare,	-	1,987 19 7	
Cork, Cork and Musicerry,	100	8,161 18 9 680 8 11	
,, Denoughmere Extension,	-	600 0 0	
		1,140 0 0	
	***	700 0 0	
Dublin, Dublin and Blessington,	-	908 12 4 411 0 8	
Fermansgh, Clogher Valley, Galway, Loughres and Attymen, Kerry, Headford and Kenmare,	=	880 8 1	
Kerry, Headford and Kammare, .	-	1,200 0 0	
	-	1,400 0 0	
Laitrim, Cavan and Leitrim, Mayo, Claremorris and Swinstord, Ballinrobe and Claremorris,	-	3,880 11 4	
Mayo, Claremorris and Swineford, .		345 11 8	
	_	1,503 19 1	
to Claremorris),		667 11 11	
Sligo, Collectory and Swinsford, .	-	184 11 8	
Tyrone, Clegiter Vallay, Wicklow, Dublin and Blessington,		9,055 8 4 805 12 4	
wickiew, . Duelts and Blessington, .	_	508 12 4	
(b) Instalments of Annuities in repayment of Ad- ;		20,998 18 1	1
rances by National Debt Commissioners to		1	
S1st December, 1908,	_	8,110 12 0	
(£115,853) under Tramways Act, 1895, .)			
(e) Do, do,			
(6518.000) under Railways Act, 1896, and			
(£518,000) under Railways Act, 1896, and Marine Works (Ereland) Act, 1902,		26,696 13 6	
(d) Cork City Railway.—Instalment of total Grant		į.	
of \$25,000, towards cost of construction, &c., authorised by Cork City Bullways Act, 1995		8,883 6 8	1
ansauction by Cork City Inilways Act, 1990	-	0,000 6 6	E0 190 E

Carried forward,

(H 1.)-PARLIAMENTARY RECEIPTS -continued.

APPENDIX (H) TO SEVENTY-EIGHTH REPORT OF THE [1909-1916] AN ACCOUNT showing the RECEPTS AND EXPENDITURE OF THE COMMISSIONERS

391,638 10 4

43,992 0 0

448,456 10 0

*10,000

1,717 2

4 10

11,721 13 0

103

5 10

164 12 2 11,896 4

Brought forward, 4. Bailwars Act, 1896, and Mastre Works Act, 1902 (Non-voted Account):--

Received from National Dobt Commissioners. in respect of Traffic Receipts, .

še.,

Letterkeuny and Burtonport Railway.—Sale of rads, MARINE WORKS ACT. 1902.

Transfer from Votes. No. 38. Class II. Pre-

liminary Expenses on certain Works.

Vote, .

5. OFFICE OF PUBLIC WORKS. CLASS II. VOTE No. 88:-

6. ADJUSTMENTS AFFECTING THE VOXES OR ACCOUNTS FOR

1908-9. PERFOR WOMES AND BUILDINGS. SUNDRY BOLLDENGS:-

Perchase of Sites. New Works Famiture. ente,

OFFICE OF PUBLIC WORKS : --

Travelling Expenses, Incidental Expenses,

Land Improvement, &c., Losza,

Appropriations in Aid.

Office of Public Works, Dublin.

* This amount is repayable by assumble which are chargeable on Parliamentary votes.

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TES AND GRANTS-continued.			
EXPENDITURE -continued.			
Brought forward,	# s. d.	& s. d.	344,924 18
RAILWAYS ACT, 1895, AND MARINE WORKS ACT, 1902 (Non-votes Account):— RAILWAYS ACT, 1866:			
Buncema and Carndonagh Bailway, Letterkenny and Burtonport, Coach and Syramza Szavicza;	=	=	
Slice and Belmullet Steamer,		8,584 8 10	
General Charges, .	_		
MARINE WORKS ACT, 1902;		3,548 16 4	
Liscannor, Co. Clare, Claggan, Co. Galway, (Work No. 2),	~	3,443 17 6	
	=	1,827 3 8	
Gorteassie, Co. Donegal, Downies Bay, Co. Donegal (Work No. 2).	=	2.421 4 1	
General Clarges,	-	87 9 O	11,108 8
OFFICE OF PUBLIC WORKS, CLASS II. VOVE No. 58:-			
Salaries.	-	33,528 11 6	
Traveling Expenses, Incidental do.,	-	3,178 13 4 388 0 4	
Land Improvement Act and Land Law Act, 1881, Long Expenses.	-	8,703 8 4	
Admin angeneses		45.838 19 6	
	_	3,401 10 5	
Less Appropriations in Aid,		3,401 10 5	
Net Charge against the Vote,	-	-	42,457 2

	Less Appropriations in Ass.					01904 10 0			
	Net Charge against the Vote			-	-	_	42,457	2	1
6.	Авдикрыянти артестика тин Voti	е ов А	OCOUNTS	ron					•
	PUBLIC WORKS AND BUILDINGS.								
	Suspay Bundinas :								
	New Works,				-	M 7 8			
	Maintenance,			- 1	-	04 7 8			
- 1	Furniture,				-	55 2 0			
	Bente,				_	18 14 7			
	Fuel,			- 1		000 10 0			
	Kingstown Harbour.—Special Appropriations in Aid.			* (_	26 14 9			
	appropriations in Art,						760	8	7
	OFFICE OF PURES WORKS:-								
	Salaries,				_	6 6 11			
	Travelling Expenses				_	0 6 11			
	Incidental Expenses,				-	0 15 1			
	Land Improvement, &c., Le	ome,			=	0.10 1			
	Appropriations in Aid,			1	_		7	0	0
				i		1	399,207	12	8
	Balance-Cash.			. 1	_	90.348 17 8			
	Imprests			- 11	-	850 0 0			
	Grante undrawn from	the Ex	cebequer.		-	28,000 0 0			
			1				49,198	17	8
							448,450	10	0

84 APPENDIX (H) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910.

(H 2.)—An Account showing the RECEIPTS and EXPERDITURE of the COMMISSIONESS PUBLIC WORKS LOANS

			PU	BLI	e 1	VORKS !	LOJ	LNS
			£	s.	d,	£	٨.	d,
To Balance, 1st April, 1909,			-			26,996	7	2
, Public Works Loans:								
1909-	-1909, £700,000 lommissioners, 1910, £3300,000 lommissioners,		80,000 200,000		0			
					-	280,000	0	0
						506,998	7	2

Office of Public Works, Dublin.

of PUZLIC WORKS in the Year ended 31st March, 1910. ADVANCES.

E . d. E . d.

Amount advanced on Loans, vis. :-County Councile. 8,000 Roads and Bridges. Quarries, Mines, and Miscellaneous, 25,000 0 ŏ Harbours, Docks, &c.,
Housing of the Working Classes,
Glebs Loans, 85 & 54 Vic., c. 112,
Public Health, 87 & 28 Vic., c. 98,
Land Improvement Preliminaries. 4 505 96 949 18 80,578 5 8 2,500 Lunatic Asylums Buildings, 1 & 2 Geo. IV., 30,885 8,902 Labourers Acts. . 47,060 ŏ Land Improvement, 10 Vic., c. 82, &c., National School Teachers' Residences, .581 10 Dispensery Houses,
Workbozes Buildings, &c.,
Acquisition of Small Dwellings. ŏ ŏ Acquisition of Small Dwellings.

Non-Vested Schools and Training Colleges.

Land Law, 44 & 45 Vic., c. 49, s. 51,

Agriculture and Tachnical Instruction Act, 1899. 498 30.944 0 ŏ 2.785 203.283

J. L. COLLINS, Accountant

APPENDIX (H) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910] (H 3.)—An Account showing the Receipts and Expenditure of the Commissioning

PUBLIC WORKS LOANS

	* * 4	8 4 6
o Balance, 1st April, 1909:		
Public Works Loans, Principal, \$14,889 5 6 1 Interest, \$6,647 19 2	21,087 4 87	21,070 18
Church Fund Lours, Principal, 230 7 6 1 Literest, 43 6 2	88 18 8	
,. Public Works Loans:-		1
Amounts received in repayment:-		
County Councils	12.984 8 6	
Local Boards	2,455 11 9	
Roads and Bridges.	59 8 6	
	274 19 8	
Public Buildings,	1.749 12 10	
Railwaya,	10.298 19 4	
Quarties, Mines, and Miscellaneous,	15 941 1 1	
Harbours, Docks, &c.		
Agriculture and Technical Instruction Act, 1890,	19,082 10 0	
Labourers' Dwellings in Towns.	4.881 19 0	
Artisans' Dwellings	682 7 8	
Housing of the Working Classes,		
	38,690 4 5	
Public Health,	26,443 11 0	
Public Realto,	186,522 16 8	
Biver Drainage Maintenance, 29 à 30 Vic., c. 49, &c.,	1,850 2 10	
River Drainage, 23 & 27 Vic., c. 88,	45,145 18 4	
Loans per Act 57 Geo. III., c. 84,	180 0 0	
Land Improvement Preliminary Expenses,	2,204 15 3	
Janutic Asyluma Buildings,	75,740 5 2	
Labourera Acta,	130,219 18 8	
Land Improvement Loans.	98,343 2 3	
National School Teachers' Residences,	18.125 16 4	
Dispensary Houses,	9.487 5 2	
Workhouse Buildings,	12.185 18 11	
Acquisition of Small Dwellings, .	4,659 8 0	
	6,052 7 7	
Land Law, 44 & 45 Vic., c. 49, s. 31,	66,074 19 9	
	14,481 0 1	
Seed Supply Act, 1908.	29.870 8 11	
o Church Fund Loans :		765,570 9
Land Improvement.		
Sunitery	29,727 16 6	
Arterial Drainage,	1,155 18 10	
MATCH DESCRIPT	55 9 D	
		80,988 19
		817,580 7
	(H t)LAND	IMPROVEME
	(m s)-LAND :	BULLOUVERE

(H 4).—LAND	IMPROVEMENT

	(H 4).—LAND	MPROVEMEN:
RECEIPTS.	£ 4, 4,	2 . 4
delance from hast Account,	-	381 5 1
amount received from Proprietors in Repayment of Preliminary Repenses, Loans Advances,	=	2,191 15 1 2,500 0 0
		5.078 0 2

Office of Public Works, Dublin.

of PUBLIC WORKS in the YEAR ended 31st March, 1910.

REPAYMENTS.

				£ 1. 1.	ε	Α.
			ĺ			
	rapsferred to National D			_	784,668 80,949	
sy smount t	ransferred to Irish Land Public Works Loans,		7 6	1,999 12 6	80,919	3
				1,999 12 0		
By Balance,	Church Fund Lowns,	Principal, £21 Interest, £3	1 10	28 10 4	2,028	2 1
By Balance,						
By Balance,	(-		817.590	7
Balance,		-			817,590	7
	RIES, 1909-1910.				817,580	7

EXPENDITURE.	£a.d.	8 1. 4
Amount past for Preliminary Investigations, Advertising, Strivenery he Amount transferred to Loans Repayments,	Ξ	2,295 14 9 2,204 15 8
Balance,	-	571 10 2
		5,078 0 2

88 APPENDIX (H) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910] (H 5.)-SEA FISHERIES AN ACCOUNT showing the BRORDTS AND EXPENDITURE OF THE COMMUNICATES OF PUBLIC WALLS. RECEIPTS

Belance from										- 1	3,178	5 8
Portavogia :	Pier—o: ,, Tir	entrib uber	utios logs	received sold,	from It	eland I	erelopa G	nent rani	9716 0 4 2	10	2,720	2 10

	5,808 8

(Η 0.)—An Account aboving the Brosleys and Expendences by the Communication MISCELLANEOUS

e. d. 1 RECEIPTS. To Balance from last Account. 5,984 17 8 1. DEPOSITS FOR PRILIMINARY EXPENSES OF LOANS. kn.:--Reprived.

2. RAILWAY AND OFFICE ADDITION PROPERTY. 14 & 15 Vic., c. 70:—
Received from Resilvay Companies and others,
to meet Expenses of Arbitrations, 158 15 7 ARTERIAL DRAINAGE DEPOSITS, 26 & 27 Vic., c. 88, An. tow 6,927 1 6 Carried forward.

1909-1916.] COMMISSIONERS OF PUBLIC WORKS, IRELAND. 89

(IRELAND) ACT, 1888.

Slat March, 19	J. L. COLASTS.	2,880 0 0 - 3,886 0 0 - 0,808 0 8 Accountest.
		3,538 0 0
		3,558 0 0
		3,538 0 0
		5,898 8 8
		5,898 8 8
		Accountant.
Slat March, 19	10.	
~		£ 4. d
		742 1 0
-	***	100 11 6
i		
	-	

90 APPENDIX (H) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910. (H 6.)-AN ACCOUNT showing the RECEIPTS AND EXPENDITURE OF THE COMMUNICATION

			BLLANEOU
RECEIPTS—continued.	£ s. d.	8 s. d.	A 4.
Brought forward,	-	-	6,927 1
4. Inland Navigation:	1		
Shannon Biver:-		3,483 15 0	
Tolls,	=	3,985 18 U 3,131 9 9	
Sundries:—			
Sele of Materials, Hire of Plant, Dredging,	-	117 8 6	5,782 8
			0,782 8
5. Telephone Capital:— Reimbursement of Expenditure—H.M. Post-			
master-General,		-	1,610 0
6. NATIONAL MONUMENTS, 32 & 33 Vic., c. 42, and			
55 & 55 Vic., c. 45: Dividends on Stock, &c., Sale of Materials—Athersel Abbry,	=	973 9 4 0 12 0	
Sale of Materials—Athessel Abbry,	-	0 0 6	874 1
			818 1
1			
1			
ľ		i	
	1		

91

or Punns: Wonns in the Year ended 81st March, 1910,

or Puntse Woman in the Year ended Slat March,	1910,
SERVICES—continued.	
EXPENDITURE—continued.	& s. d. & s. d. & s. d.
Brought forward,	911 12 8

4 INDAND NAVIGATION:-Shannon River :-Dermany.

s. d. 102 11 414 10 650 2 1.983 2

800 5 6 Limerick Killslee Upper Shannon 9 503 10 10 GENERAL CHARGES:-

Superintendent's Salary and Travelling Ex-ponses, Repairs and Renewals of Buoys and Piles, Boats and Barges, Taxes, . 2,017 18 5

5.5215. TELEPHONE CAPITAL:-Constructional work at Post Offices:-Athy. Blackrock Navan. ŏ ŏ Tullamore, 245 0 0 1.610 0 0 6. NAVIONAL MONUMENTS, 82 & 83 Vis., c. 42, and 55 & 56 Vie., c. 45:-General Charges :gen :--Travelling Expenses of Inspector of Salary and Travelling Expenses of Ina National Monuments, and Clerk of Works, 824 10

Gea... Caretakara' Wages, Incidents, &c., 1.000 Invested in purchase of stock, Works:-Athassell Abbay, Ballintaggert Ogham Circle, Clones Cross, 40 2 Donarhmore Church, 8 2 Drumlans Church and Tower, . Fonsgh Abbey,
Form Monostery, ò Glandalough 10 Helverous Monastery, Jerpoint Abbay, 12 18 ň 282 15 Kileron Abboy. Kilmalkedar. Mellifont Abbay, 0 15 Monasterboice, Battaca Abbay, Book of Cashel. 0 Boscrea Church and Tower, . 12 5 0 Boss Abbey

Ross Abbey St. Bridget's Church St. Columb's Horse, Kells, St. Fransis Abbey, Kilkenny, St. Fransis Abbey, Kilkenny, ň St. Kieran's Church, Clear St. Molars's Church, ő Skreen Church. Timolesque Church and Abbey, 8 0 13 6 548 11 2 Titeskin Church, . Carried forward.

1.868 1

					_	,	4180	BLLAN	EOI	
	RECEIPTS—continued.		£ s. d	1	£	ř.	d.	£		d.
	Brought forward,	1	-	ı	-			15,143	11	3
Bents, &	t, 41 Vic., c. 1: c., received, from Votes, Subhead Hè.,		=		70 126	0 2	0 3			
Atminut	nom rotes, business rivi,			-	120	-	-	196	2	3

(H 6.)-AN ACCOUNT showing the BECKETS AND EXPENDITURE OF THE COMMISSIONERS

[1909-1910

6,535 19 8

1.658 17 11

9.711 2 9

7.019 13 6

AS 11 8 41,117 19 5

8,890 12 8

8,145 0 0

704 17 10

201 9 9

21 19 6

4

1.090 18 10

25

1.717 2 451 11 6

1.728 17 2

0 8 4

9,000 0 0 6 4 11 9.008 4 11

APPENDIX (H) TO SEVENTY-EIGHTH REPORT OF THE

Revenue, stier deduction of Working Com-pany's charge, Rent of Thuries Station, and Telegraph Rent, for period ended S1st Depember, 1909,

Amount received for payment of Baronial Guswanteed Dividends.

TRALEM AND DINGLE BALLWAY:—

Becoived from Grant,

Received from Votes, Class 11. (B.) for transfer of charge for Travelling Expenses,

Land Commission (Church Property Depart-

Income Tax, Contractors' Deposits icdged with Tenders,

Railways (Ireland) Act, 1895—Traffo Receipts, Marine Works Act, 1902—Maintenance Fund, .

Temperary Receipts for Loans, Voted Services, &c., and Non-certified Marine Works.

Drainage Works-Closing Account,

12s. DOWNIE'S BAY MARINE WORK, No. 3:--13. BELFARY QUEEN'S COLLEGE:-Transferred from Votes-Class I., (Sub-head Transfer (Unexpended Balance).

14. NATIONAL SCHOOL GRANTS :--Local Contributions, .

Office of Public Works, Dublin, d image digitised by the University of Southampton Library Digitisation Unit

11. Light Bailways Surprus Revenue Account:-

9. LEPTIMENNY BAILWAY:-Beyonne (after deduction of Working Com pany's charge), for period 1st January, 1909 —S1st December, 1909

10. IRELAND DEVELOPHENT GRANT:overament Dredger:-Received for Hire,

12. SUNDAY ACCOUNTS:--Corragh of Kildare-Rents,

> ment). Chief Secretary's Gardens, Board of Admiralty, .

coans Insurance.

COMMISSIONERS OF PUBLIC WORKS, IRELAND. 1909-1910.] or Puzzze Wonks in the Year ended 31st March, 1910.

SERVICES-continued.

EXPENDITURE—continued.			£ 0. d	k e. d.	8 s. d.
Brought forward,		-		-	9,911 8 8
7. Lusza Hall, 41 Vio., c. 1:— Roni gald, Maintenance, Regains, &c.,	:	:	Ξ	140 5 4 50 7 5	190 12 0

8. SOUTHBON HAILWAY:-Interest on Loan, General Charges, Dividends on Baumini Guaranteed Stock (year to Slat December, 1909),

9. Lepterensensy Bailway:-Interest on Loan, General Charges,

Government Dreager:-Maintenance, Wages, &c., Trales and Dingle Railway:-Deviation Work, Augustition of Land, &c.,

10. IRRLAND DUVELOPMENT GRANT :-Expenses-Agents' Salary and Travelling Expenses, &c., . .

11. LIGHT RAILWAYS-SURFLUS REVENUE ACCOUNT :-12. SUNDRY ACCOUNTS -

Curregit of Kildare—Payment to Commissioners of Woods and Forests. or woods and recests, Lend Commission (Church Property Department). Chief Scoreinty's Gardens. Louis Insurante,

Boord of Admiralty. Contractors' Deposits refunded, &c. Desinage Works—Closing Assents, Paid to His Majesty's Evolution Account, Pass to His Majesty's Evolution Aut. 1896.—Traffic Receipts —Transfer in Aid of Grani. Marine Works Act, 1902—Maintenance Fund. Tumperary Receipts discharged (Louis Voted

Services, &c., and Non-certified Marine Works). 12s. Downie's Bay Marine Wolle, No 8:--

Paid on Account of Contract, .

Impresta, .

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13. BELPARY QUEER'S COLLEGE:-Tennefer.

14. NATIONAL SCHOOL GRANTS :--

Balance, .

2 ..

. 7,441 4 0

85 0 0

1.508.16 0

9,800 0 0

3.145 0 0

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168 17 9

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276 0 0

0.6.4 88,641 16 7,476 4 0

41,117 19 5 J. L. Congress. Accountant.

APPENDIX (H) TO SEVENTY-EIGHTH REPORT OF THE [1909-1910. (H 7.)-ARTRRIAL DRAINAGE. These Works are executed by District Boards in

SCHEDULE .- AMPRACT OF FINAL AWARDS, and Receipts

15,330 10 6 2,075 19 2

			or Incomed. Indicates Statute Masson Indexes, &c.	Divisings.	Plot delected # 12 Bedaugition 752
			A RR f a d	4 4 4	1 . 4
Ashboy Birer, .	Meath,	- 4th April, 1809, .	1,346 0 27 8 0 5	599 16 6	
Ballinasourty,	. Lianorisk,	- 2nd Oct., 1875, .	110 0 5 7 1 8	62 5 1	: :
Ballyadams,	. · Quoro's,	. 9th Oct., 1883, .	633 2 0 4 5 8	204 15 0	27 9 3 43
Bellycoliton, .	· Tipperary, .	. , 5th Get , 1991, .	207 1 19 4 14 6	48 T B	31 15 9 1
Ballynasarrig, Ballyneigue & Kilosore,	. King's and Queen's, Wextord,	- 5th April, 1818, 5th Oct., 1888,	2,002 1 25 2 T 0 3,032 3 52 8 9 10	516 16 0 1,330 4 9	. விரு சம்
Baltmory,	. Kildsee,	15th Mar., 1925, .	1,055 2 20 4 9 5	268 6 3	{ = :
Bareakyle,	Limerick,	- Sel April, 1880, .	1,017 1 58 9 15 1	60T 19 9	111 11 11 1
Bushineria	King's,	. 27th Mac., 1875, .	926 3 20 3 7 1	197 12 8	K = :
Belde Blver,	Waterford, Cook,	. 20th Sept., 1870,	1,750 3 4 5 14 3	207 2 1 531 3 2	to a si
Bunkey,	· Littorick,	8th Oct., 1860,	860 1 90 1 19 8	139 2 5	(to

8th Oct., 1974. Doobyle, Pals. Oct., 1871, Dongles Biven Slat Mar., 1975, 0th Oct., 1997, 20th Mar., 1972, 31st Mar., 1938, 205 1 23 1 Dib Oct., 2885, Do., Do. 90: Oat, 1891,

Frankford Bivor. King'e, 77th Mac., 1875, . 1,204 414 10 Do. Do. 4th Aynt, 1884, . A 15 Querietewn and Datels 2el Avel: 1682. . 4th April, 1802. . 111 15 Limerick, . 44h April, 1896, . 2 10 544 9

Gully, . 4th Oct., 1873. . 242 13 . Gally, Upper, Dame's. 14th Mar., 1976, . 129 12 Hogea's Peer, Tipoerary 9th Oos., 1886. . 259 13 10

4th April, 1881, . 11,675 2 1.450 # 11 Island Lakes and Glore Roses. 2nd Ayell, 1875, . 1,657 0.32 21 15

Carried forward. 55,250 s Them thatps have expired.

COMMISSIONERS OF PUBLIC WORKS. IRELAND.

1989-1910.]

	Xmet.		ź	or referring by hyphogy Board								E51-30	Elist March, guiled \$1 et. Elist. March, 1003.					166	era.				
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ľ	3,990	8	0	l.					L	8,639	18	0	4,777	3	3		4 12	4	4,931	1.5	7	Ballyudaras.	
n	2 444			ш		97	10	0	п	1 117			1 240	10				0.1	1.772			Ballyon Wilson	

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4,323 12 8,221 8 6.160 14 4,143 14 7 10,335 16 11 Brickey Biver. Bride River. 110 1 150 6 10 1.835 1 Bunkey 1.713 6 50 6 0 1,713 8 1,611 15 5 11,545 17,567 18 15,757 14 200 Carrigorhamo, &c. 10,034 16 B 11,045 11 6,928 11

2,345 I 12,430 2 9,651 9 3,539 I Cloubagh Biver. Council. 2,482 13 21 4 10 2.335 37 4 2.065 12 9 1,950 0 2,950 0 1 Derrinieugh. 2216 5 6 2,216 8 Doolgie. 2513 5 0 2,513 6 0 19,591 11 1 19,391 11 Dougles River 13,649 6 8 190 0 0

R-411 784 16 10 13,460 17 784 LB 41 14 52 9 15 Forger Bridge 724 11 1,601 12 0 1,663 12 0 1.399 3 3 15 10 8 1,413 13 11 Follispana.

600 13 A 218 13 0 471 11 6 477 11 6 Do 3.004 9 2 Frankland River 6,746 B 4 90 0.660 8 4 0.654 0 0 Do. 875 B7 4 1.117 1 8 1,136-11 1 975 17 6 7086 9 4 Garristown and Debray

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2,377 15 2,629 0 3 37 7 5 1,005 12 S Chilly, Upper 2447 15 5 70 0 457 0 0.536 8 3 Hogan's Pass. 4.842 8 6,000 2 17 4,500 12 0

92,496 S 6 2,292 85,553 12 0 110,317 5 8 3.249 12 0 113,550 17 8 Luny, Upper.

16,152 5 5 Island Leices seed Glor 5,704 13 7 8.339 12 7 13,954 5 6 167 18 8 +150 G

Fund. † Saturded by Daniss of these was expended a new of 6505 to 66, being the money of cosh of county minery Board. mited image dicitised by the University of Southampton Library Dicitisation Unit

These Works are executed by District Boards in

SCHEDULE.—ADSTRACT of FINAL AWARDS, and Receipts

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			Reanght	Sarvard,						55,280	2	7		-		15,330	20	5	3,0	73 19	2	
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Kilder,	Ridare,	29th Sept., 1877, .	2,347 3 30	8-11 - 61	396 7 10	=	:
Killard, Köresstella, Larrece, Lerr Bress,	Clark, Tippecary, Meath, Kildace and Carlow,	9th Oct., 1894, 28th July, 1870, 3rd April, 1888, 8th Oct., 3584,	201 0 1,781 18 879 123 1,684 3 20	0 4 1 4 10 7 7 0 7 16 6 11	135 15 S 387 13 2 204 12 10 636 5 0	70 5 5	40 × 20 G
Lough Erse, , , {	Caven, Decogal, Fee- menagh, & Hemaghan,	4th April, 1891,	10,897 0 34	11 16 11 :	4,716 21 0	1,571 19 8	50
Do. (Navigation) Lough Ouglass Millord, Morong Star, Upper, Molkow Herry	Do., Cavon, Cork, Limensk, Limensk,	4th April, 1878, 8th Oct., 1887, 4th April, 1888, 28th Sept., 1817,	3,077 1 30 1,015 0 10 830 2 35 3,250 2 24	5 1 11 8 14 9 8 13 9 9 4 1	846 16 9 489 0 7 356 1 0 923 9 11	112 17 11	*#88
Nancy Bover,	Meath,	4th April, 1888, .	784 3 0	10 5 1	565 15 2	166 12 0	27
Do., Upper,	Do	4th April, 1888	163 1 20	4.7.5	73 11 2	25 30 7	27

Lough Erse, , , {	Caven, Decogal, Fee- managh, & Hemphan,	4th April, 1891,	10,537	9 34	11 14 11 :	4,716 11 0	1,571 19 8	90
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Stoneyford River,	Kildere,	9th Oct., 1994, .	3,364	0 0	6 25 2	1,550 15 10	202 8 3	46

Parrocatous, Quesch,			Topperary	r tex	Kug'	Ċ	20th Sept., 1874, 19th Jan., 1870.	2,719	9	į	4	4	6	650 206	19	5	201		4	i
			Kildare.				4th April, 1983.	5,594	ž	31	- 8	12	š	3,644		10	958	2	11	á
Rathdowney,			Queen's				fab Oct., 1868,	413	11		ě		ī	160	0	4				
Stirr River.			King's &	Wes	tmeath		Sah Clot., 1870,	1,092	2:		3		8	215	10	9				
Sixualebridge,			Clare				4th April, 1871,	2,593	٠	4	2	33	2	1,539	14	11	0	-		١
Stoneylard River,			Eifdere,				9th Oct., 1894,	3,364	٥	۰	6	15	3	1,550			302		3	
Stock Blaver, .			Galway d	: Bo	ecercon	or,	22rd Ocs., 1895,	16,500	1	4	1	7	1	3,013	12	2{	(5) 983 (6) 1,255	9	î	88
Do.,			Do.				-	_				_		_		-				
	it As	dee.	Dog				_	_				_					292		0	
Sweethsher, .			Cures,				29rd Mar., 1880,	255	2	19	7	6	0	133	15	2	0-	-		
Swilly Berg, .			Donepsi,				9th Ges., 1886,	1,404	2 :	15	ŧ	8	1	685	5	8	113	6	5	
Torseat Birwe,			Tyrone,				3rd April, 1875,	653	1:	6	11	7	1	380	18	10	f :			

										-	ŀ	-	-		÷	÷	H	-	_	-
Triogue, Ward Biver,	1	: '	Queen's, Dublin or	d Mee	dh.	Sed April,	1935,	331	2	25 18	8	5 10	7	162	9 7	4	١	60 125	12	ê
Trecture,			Clork,			5th Sept.,	1810,	330		17	6	2	9	243	18	4	ļ	40	8	11
Tary Het,			Lucerift,			Sed Apeil,	1878,	981	2	8	. 0	4	6	484	13	4	{	9-		
Tomas Bire	e,		Tyrous,			3rd April,	1875,	651	3	16	11	7	1	380	18	10	{	0		

b Znyabla ky proprietora.

e These charges have engined.

Office of Public Worls, Dullin, 32cd June, 1930.

26 & 27 Vic., c. 88, &c.

recordance with the Provisions of the above Acts.

	_ Perton of		Receipts (F	statipal and Teleste	4.	
wind Amount Appeared, confine belows to date of Award.	Total Advances changed to Corning for Public Works, or related by Drawings Rogel.	sharged on Easte.	Total to sout Merch, 1900.	For year caded Sink Marsh, 1810.	Total to Stat March, 1919.	Secrets.
1 . 4	£ 1. d.	6 4 4	1 a d.	2 x d.	8 4 4	
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181,537 16 0	-	181,597 10 0	156,511 14 0	10,542 5 9	167,003 17 3	Lough Hene.
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APPENDIX I.

Statement showing the Purposes for which Advances of Public Money are made by the Commissioness of Public Worls in Ibriand, with the Rayes of Interest and Persons of Repayments.

Perposa of Lous.	Authoriting Acts,	Rute of Interest pay cond, on 11st March, 1810,	Maximum Period of Expressions.
	Lecal Loan	s FOND	
	Loans seemed on	Local Rates,	
 County roads, bridge court-houses. 	28, and 1 & 2 Wm. 4, c. 88, 28, amended by 32 33 Vict., c. 74, s. 1	2	50 years.
 Court-houses erected Board. 	by the 6 & 7 Wm. 4, c. 116,	6.	1 year from completion of work
3. Bridges between cour	ties, . 1 & 2 Wm. 4, c. 3 amended by 4 & Wm. 4, c. 61, 2 & Vict., c. 50, and 30 31 Vict., c. 50, y, in: 1 & 2 Wm. 4, c. 3	5	30 years.
 Public works general cluding commercia bours, docks, cana- bridges other than bridges. 	s, and Acts.	so, ini	25 years.
	bours, 9 Vict., c. 8, and 29 80 Vict., c. 45.	A Not exceed- ing 30 years, 34	25 years.
6. Loans to Trustees e tricts carried out the Act 5 & 6 Viot.	of Die- 48 à 44 Vict., c. 14, under 18.	a. 10 ,, 35	12 years.
7. Repairs of fishery pie		90,	1 year from completion of work
	igntion 19 à 20 Vict., c. 62,	-11	Ditto,
9. Emigration, .	. 45 & 46 Viol., c. 47,		20 years. 30 years.
 Public Buildings— (a) Public Libraries, 	40 & 41 Viet., c. 15 c. 54.	de l	25 years
(b) Reformatories,	.]	11 1	
(c) Industrial School	8 Edward 7, c. 67,		85 years.
11. *Dispensary houses, e	metion 42 & 48 Viet., c. 25,	.5	50 years.
19. *Lunatic asylums but eraction of, &c.	ldings, 1 & 2 George 4, c. 2 8 & 9 Vict., c. 10 18 & 10 Vict., c. 16 40 & 41 Vict., c. 5 50 & 57 Vict., c. 5 and 61 & 62 Vict., 54	77, 29, 27, 85, c.	30 years.
 Sanitary improvement Water supply, so &c. 	ts, Public Health Acts, verage, 57 & 33 Viot., c. 9, 48, 41 & 42 Viot., 52, and 59 & 60 Vie		50 years.
14. *Workhouse Building	o. 54, s. 29. 61 & 62 Viot., c. 87, s.	61,	50 years.
15. Small Dwellings Acqu	isition, 62 & 68 Viet., c. 44,	.	80 years.
 Agriculture and To Instruction. 	chmical 62 & 63 Vict., c. 50,	.] [40 years.
17. Housing of the V	orking 58 & 54 Vict., c. 70, ar 8 Edward VII., c.	nd 61. 8#	80 years.

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1909-1910.] COMMISSIONERS OF PUBLIC WORKS, IRELAND. Furose of Loss. Authorising Ante. Back of Indicate oper Cast. On 18th March 1900. March 1900. March 1900.

Local Loans B Loans not secured on 1. Arterial drainage works, 28 & 27 Vict., c. 5 28 & 29 Vict., c. 5	Local Rates.	
Loans not secured on	Local Rates.	
37 & 38 Viol., c. 6 65 & 44 Viol., c. 27.	s, 4 during progress 3, of works, subse- 2, quently 3;	85 years. Compount sum (Frincipal, with interest during pro- gress of works) re- payable by namuit- of 85 10s, per cent for 22 years, or £1 per cent, for 8:
 Maintenance of drainage 29 & 90 Vict., c. 49, works. 	. 4	Various periods, no usually exceeding 12 years.
 Railways and Tramways, Harbours, Docks, Canale, Tramways Act, 1881 	od 4 k	35 years.
Sa. Loans under the Harbours and Passing Tolls Act,	(8±	80 ,,
With collateral security	31	50 ,,
of property. Without collateral ?	1 4	90
security.	1 4k	50
 Beckenetion of waste lands 1 & 2 Wm. 4, c. 58, (see also Land Law Act, 1861). 	5	3 years from com pletion of works.
 Loans to Pier Authorities Shannon Act, 1865, created by Shannon Act, 1885. 	Not less than	50 years.
 Glebe houses, erection of, 33 ± 84 Vict., c. 112, and purchese of land, &c. 4 ± 35 Vict., c. 10 and Expiring Lan Combination Acts. 	0,	35 years.
 Leud improvement prelimi- nery expenses. Lend improvement:— 	-	-
Loans to landlords— (a) For sub-aciling, trenching, 10 Vict., c. 82, irrigation, can banaling, feating, and reclametion of waste leads. (b) For farm buildings, houses 10 Vict., c. 82,	(about) 34	22 years.
and offices, soutch mills, 20 & 30 vict., c. 40, habourers' dwellings, and	(about) 3à	23 :: 85 ::
planting. (e) For Ishourers' cottages 10 Vict., c. 32, s. 7, a greated by order of Land Land Law Act. 18	nd (about) 3½ 31,	22 ,,
Commission. s. 19. 9. National school teachers' 38 ± 39 Vict., c. 82,	. 84	35 ,,
residences, erection of 10. "Dispunsary houses, erection 42 & 43 Vict., c. 25,	. 84	35
of. 11. Non-vested schools and 47 & 48 Vict., c. 29, training colleges, erection	. 84	85 ,,
12. Land Law Act, 1931,	s. (about) 8½	22
(b) Loans to Companies for re- clamation of waste lands, &c.		
18a. Housing of the working 58 & 54 Viol., c. 70, classes.	. 84	80
To Companies and pri- vete persons, limit	13	10
ing their profits.	6 4	80
To Companies and pri- vate persons not so	13	
limiting their profits.	42	40 ,,
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		_	Ded	or in Count	d.	TRAN	MWAYE	AND P	UBLEC (COMPANI Nystropa	Na tol ton
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h. Closher Volley.	Syraes,	1"	SHE May,	102,000		Species of Lover fonctions with final countries of the last of Donatowy, Treetand Techniq of Foreman, and Operation of Manual	79,588	;]	2 189,818	2,000	A 1,500 March Sep.

APPENDIX (J) TO SEVENTY-EIGHTH REPORT OF THE [1908-1916

Tarte of Espouse of Magheratophage need Typhenesser.

Letters, Understated Parts of Eugenies of Correction, Ladino, and Mobil. Function of Chrone-ree, Harrison, Robbi-tria, and Makedi

4. Curticipiegos War-hore Francisco County of the Town of Contribution. 5. Michelatown and Permay. put of Fenney, and Terrate, put of Fenney, and Terrate, of

5 4 7 o. Retort & Strhlere (Wood Contern)

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une, 1910.7

COMMISSIONERS OF PUBLIC WORKS. IRELAND.

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THE PERSON NAMED IN

1883, 46 & 47 Vic., cap. 43.

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APPENDIX (J) TO SEVENTY-EIGHTH REPORT OF THE

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25. Bookleed and Kno- maco,	Keng.	200	ing res.	60,800		First of Olasseought, South Dunkerson, and Stagnetta;	25,667	P-E uncent	60,600	1,390	Act mi be,

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26. C.Gooury and Fess- tool.	Her.	290	non Nov.	86,800	4	Surector of Carbary, Gordone, Carriel, Jerry Through, sai Tauril, Colligo. Fage of Barriery of Present boar is Co.	}181,000 0,000	Più allerea	10,300	1,600	08, 193, m Agel, 00

26. O.Gaossy and Swar- loof.	Skips,	200	100 Km.	140,000	Surrectes of Cachery, Goodserin, Charles, Lewy, Thomash, and Tauril, Goodings, Page of Cachery, Tyrongh care in Co Mays.	}141,208 }-0,000	lane and	10,700	1,000	Oct. (SA Oct. (SA), mil April, (SP)
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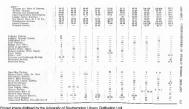
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